# ELECTRONIC PARTS RELIABILITY DATA

# EPRD-2024

#### **PART DESCRIPTIONS**

#### **RELIABILITY DATABOOK SERIES**

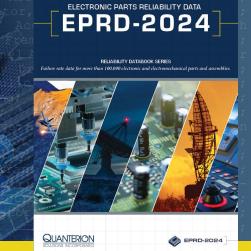
Failure rate data for more than 100,000 electronic and electromechanical parts and assemblies.







# Electronic Parts Reliability Assembly: Accumulator Hydraulic: Accumulator Application Accumulator Photometric Parts Reliability Data (EPRD-2024) Accumulator Assembly: Accumulator Photometric Application Accumulator Photometric Parts Reliability Assembly: Accumulator Photometric Parts Reliability Accumulator Photometric Photometric Parts Reliability Accumulator Photometric Phot



#### What is EPRD?

The Electronic Parts Reliability Data (EPRD) publication contains field failure rate data for commercial and military electronic components for use in reliability analyses.

Component types include integrated circuits, discrete semiconductors (diodes, transistors, optoelectronic devices), resistors, capacitors, and inductors/ transformers. Data includes part descriptions, quality level, application environments, point estimates of failure rate, data sources, number of failures, total operating hours, miles, or cycles, and detailed part characteristics.

The EPRD database as well as other failure rate, mode and mechanism databases is accessible through a data-as-a-service titled ROADS.

#### **How to Use This Document**

The parts description document provides the parts/components that are listed in the FMD database. The list is alphabetized, to enable users to quickly find part(s). Alternatively, users can press Ctrl+F to enter a search term.

Note: If you do not see your specific component listed in the following pages, email <a href="mailto:Qinfo@Quanterion.com">Qinfo@Quanterion.com</a> to reach a reliability engineer.

#### How is the Data Used?

Electronic Parts Reliability Data (EPRD) is used by engineers worldwide to:

- > Perform reliability analyses including:
  - Mean Time Between Failure (MTBF)
  - Fault Tree Analysis (FTA)
  - Safety Analyses
  - And others
- > Assess reliability requirement feasibility
- > Improve product and system reliability
- > Build reliability into new designs
- > Produce software for calculating reliability
- > And perform other tasks

#### **How Can I Access the Data?**

Access the reliability failure rate, mode, and mechanism data through an online subscription to ROADS, which stands for the Reliability Online Automated Databook System.

ROADS provides easy, online access to the Electronic Parts Reliability Data (EPRD), Nonelectronic Parts Reliability Data (NPRD), and Failure Mode/ Mechanism Distributions (FMD) databooks.

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Capacitor Capacitor, Fixed, Plastic, Polycarbonate, Foil Capacitor, Ceramic Capacitor, Fixed, Plastic, Polycarbonate, Metallized Capacitor, Fixed Capacitor, Fixed, Plastic, Polyester Capacitor, Fixed, Ceramic Capacitor, Fixed, Plastic, Polyester, Foil Capacitor, Fixed, Ceramic Dielectric Capacitor, Fixed, Plastic, Polyester, Metallized Capacitor, Fixed, Ceramic, Chip Capacitor, Fixed, Plastic, Polypropylene Capacitor, Fixed, Ceramic, Chip, Multilayer Capacitor, Fixed, Plastic, Polypropylene, Foil Capacitor, Fixed, Ceramic, Disc Capacitor, Fixed, Plastic, Polypropylene, Metallized Capacitor, Fixed, Ceramic, Feedthrough Capacitor, Fixed, Plastic, Polystyrene, Foil Capacitor, Fixed, Ceramic, Multilayer, Chip Capacitor, Fixed, Plastic, Polystyrene, Metallized Capacitor, Fixed, Chip Capacitor, Fixed, Plastic, Teflon Capacitor, Fixed, Electrolytic Capacitor, Fixed, Polypropylene Capacitor, Fixed, Electrolytic, Aluminum Capacitor, Fixed, Porcelain Capacitor, Fixed, Electrolytic, Chip Capacitor, Fixed, Tantalum Capacitor, Fixed, Electrolytic, Tantalum Capacitor, Fixed, Titanium Dioxide Capacitor, Fixed, Electrolytic, Tantalum, Foil Capacitor, Special Capacitor, Fixed, Electrolytic, Tantalum, Solid Capacitor, Variable Capacitor, Fixed, Electrolytic, Tantalum, Wet Slug Capacitor, Variable, Air Capacitor, Fixed, Film, Metallized Capacitor, Variable, Air Dielectric Capacitor, Fixed, Glass Capacitor, Variable, Air, Piston Tubular Capacitor, Fixed, Glass Dielectric Capacitor, Variable, Air, Trimmer Capacitor, Fixed, Metal Capacitor, Variable, Ceramic Capacitor, Fixed, Metal Film Capacitor, Variable, Ceramic Dielectric Capacitor, Fixed, Metallized Capacitor, Variable, FEP Capacitor, Fixed, Metallized, Paper Capacitor, Variable, Glass Capacitor, Fixed, Metallized-Polycarbonite Capacitor, Variable, Mica Capacitor, Fixed, Mica Capacitor, Variable, Piston Capacitor, Fixed, Mica Dielectric Capacitor, Variable, Polycarbonate, Foil Capacitor, Fixed, Mica, Button Capacitor, Variable, Polyimid-Fl Capacitor, Fixed, Mica, Dipped Capacitor, Variable, Polyphe-Fl Capacitor, Fixed, Mica, Foil Capacitor, Variable, Polypropylene, Metal Capacitor, Fixed, Mica, Metallized Capacitor, Variable, Polystyrene, Metallized Capacitor, Fixed, Mica, Silver Capacitor, Variable, Teflon Capacitor, Fixed, Network Capacitor, Variable, Vacuum Capacitor, Fixed, NPO: Negative Positive Zero Connector Capacitor, Fixed, Oil Filled Connector, AC Capacitor, Fixed, Paper Connector, AC: Alternating Current Capacitor, Fixed, Paper Dielectric Connector, AC: Alternating Current, Capacitor, Fixed, Paper, Foil Screw- Terminal, Single Mating End Capacitor, Fixed, Paper, Metallized Connector, Accessory, Keying Plug Capacitor, Fixed, Paper/Plastic, Foil Connector, Adapter, Receptacle Capacitor, Fixed, Paper/Plastic, Metallized Connector, Air Hose Capacitor, Fixed, Plastic Connector, Aircraft Capacitor, Fixed, Plastic Dielectric Connector, Anode Capacitor, Fixed, Plastic, Foil Connector, Arm, Swing Capacitor, Fixed, Plastic, Nylon Connector, Arresting





Connector, Backplane, 160 Pin Connector, Backshell Connector, Banana, Plug Connector, Battery Connector, Battery Holder Connector, Bayonet Coupling Connector, Bezel Connector, BNC, Jack, PCB: Printed Circuit Board Connector, BNC, Jack, Rectangular, PCB: Printed Circuit Board Connector, BNC, Jack, Single Hole Mount Connector, BNC, RF: Radio Frequency, Receptacle Connector, BNC, Single Mating End, Receptacle Connector, BNC, Single Mating End, RF: Radio Frequency, Receptacle Connector, Box Connector, Box, Electrical Connector, Brush Connector, Bulk Connector, Bus Connector, Cable Connector, Cable End, Plug Connector, Cable End, SDL: Shielded Data Link, Receptacle Connector, Cable, Electrical, Flat Connector, Cable, Electrical, Flexible Connector, Carrier Connector, Center Pylon Interface Connector, Chassis Mount, Receptacle Connector, Circuit Strip, Receptacle Connector, Circular Connector, Circular, AC: Alternating Current, Single Mating End, Receptacle Connector, Circular, Audio Connector, Circular, Audio, Single Mating End, Receptacle Connector, Circular, KPT Connector, Circular, Multi-Contact Connector, Circular, Plug Connector, Circular, PT Connector, Circular, Single Mating End, Receptacle Connector, Coaxial Connector, Coaxial, Cap Connector, Coaxial, Coupler Connector, Coaxial, FRRF Connector, Coaxial, Plug

Connector, Coaxial, Rack and Panel Connector, Coaxial, Single Mating End, Receptacle Connector, Coaxial, Socket Connector, Coaxial, Tap Connector, Coaxial, Termination Connector, Communication Connector, Compressor Connector, Compressor, Air Bleed Collector Connector, Computer Connector, Conduit Connector, Connector and Filite Connector, Contact Strip Connector, Control Connector, Coupler, Modular Jack, Electrical Connector, Crimp and Solder, Single Mating End, Receptacle Connector, Crimp Terminal, Single Mating End, Receptacle Connector, Crimp, Receptacle Connector, Crimp, Single Mating End, Plug Connector, Crimp, Single Mating End, Receptacle Connector, Cylinder Connector, Data Bus Connector, DIN Connector, DIP Socket Connector, DIP Socket, Solder Connector, DIP: Dual Inline Package Adapter Connector, D-Microminiature, Receptacle Connector, D-Subminiature Connector, D-Subminiature, Cable, Plug Connector, D-Subminiature, Cable, Receptacle Connector, D-Subminiature, PCB: Printed Circuit Board, Plug Connector, D-Subminiature, PCB: Printed Circuit Board, Plug, Right Angle Connector, D-Subminiature, PCB: Printed Circuit Board, Plug, Straight Connector, D-Subminiature, PCB: Printed Circuit Board, Receptacle Connector, D-Subminiature, PCB: Printed Circuit Board, Right Angle, Plug Connector, D-Subminiature, PCB: Printed Circuit Board, Right Angle, Receptacle Connector, D-Subminiature, PCB: Printed Circuit Board, Straight, Plug

**CONTINUED ON PAGE 6.** 









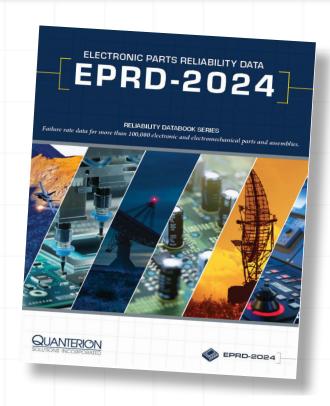


Electronic Parts Reliability Data 2024 (EPRD-2024) contains 1.2 million field failure rate data records of commercial and military electronic components and assemblies for reliability analyses.

### HARNESS THE POWER OF DATA FOR EFFECTIVE RELIABILITY ANALYSES.

Electronic Parts Reliability Data (EPRD) is used by engineers worldwide to:

- **>** Perform reliability analyses including:
  - Mean Time Between Failure (MTBF), Fault Tree Analysis (FTA), and Failure Mode Effects and Criticality Analysis (FMECA)
- Assess reliability requirement feasibility
- > Improve product and system reliability
- > Build reliability into new designs
- > Produce software for calculating reliability
- And complete additional tasks



**ACCESS EPRD-2024 DIRECTLY IN YOUR WEB BROWSER!** 







Connector, D-Subminiature, PCB: Printed Circuit Board, Straight, Receptacle Connector, D-Subminiature, Plug Connector, D-Subminiature, Receptacle Connector, D-Subminiature, Rectangular, Plug Connector, D-Subminiature, Ribbon, Receptacle Connector, D-Subminiature, Right Angle, Receptacle Connector, D-Subminiature, Single Mating End, Crimp, Receptacle Connector, D-Subminiature, Single Mating End, Pin-Terminal, Receptacle Connector, D-Subminiature, Single Mating End, Printed Circuit- Terminal, Receptacle Connector, D-Subminiature, Single Mating End, Solder, Receptacle Connector, D-Subminiature, Straight, Receptacle Connector, Dummy Connector, Dummy, Plug Connector, ECS Connector, Edge Card Connector, Edge Card, Single Mating End, Receptacle Connector, Elastomeric Connector, Elbow Connector, Electric Connector, Electrical Connector, Electrical Box Connector, Electrical, BNC Connector, Electrical, BNC, Plug Connector, Electrical, Bulkhead Connector, Electrical, Bulkhead, TNC Connector, Electrical, Circular Connector, Electrical, Coaxial Connector, Electrical, DB-15, Plug Connector, Electrical, DB-25 Connector, Electrical, DB-25, Recepticle Connector, Electrical, D-Sub, Plug Connector, Electrical, Male Connector, Electrical, Plug Connector, Electrical, Plug, Dual Connector, Electrical, Plug, PCB: Printed Circuit Board Connector, Electrical, Plug, PCB: Printed Circuit Board, Right Angle Connector, Electrical, PWB Connector, Electrical, Receptacle

Connector, Electrical, Receptacle, Cannon Connector, Electrical, Receptacle, Insulated, Feedthrough, Coaxial Connector, Electrical, Receptacle, PCB: Printed Circuit Board Connector, Electrical, Receptacle, PCB: Printed Circuit Board, Filtered Connector, Electrical, Receptacle, Right Angle, Dual Connector, Electrical, Receptacle, Straight, Dual Connector, Electrical, Rectangular Connector, Electrical, Rectangular, D-Sub Connector, Electrical, Switch Assembly, Release Connector, Electrical, TNC Connector, Electrical, TNC Bulkhead Connector, Electrical, TNC, Bulkhead Connector, Electrical, TNC, Male Plug Connector, Electron Tube Connector, Electronic Connector, EMI Filter Connector, Engine Fire Detector Connector, Exhaust, Compensator Connector, Ferrule, Alignment/Protection Sleeve Connector, Filter Connector, Flange Connector, Flap Torque Connector, Flared Tube, Flanged, Fixed Connector, Flex Connector, Flexible Connector, Floor Connector, Fluid, Pump Connector, Fuel Connector, Fuel Lines Connector, Header Connector, Header, Chassis Mount Bars Connector, Header, PCB: Printed Circuit Board, Double Row, Right Angle, Plug Connector, Header, PCB: Printed Circuit Board, Edge, Plug Connector, Header, PCB: Printed Circuit Board, Plug Connector, Header, PCB: Printed Circuit Board, Plug, Right Angle Connector, Header, PCB: Printed Circuit Board, Polarized, Plug Connector, Header, PCB: Printed Circuit Board, Receptacle

Connector, Header, PCB: Printed Circuit



Connector, Electrical, Receptacle, Audio



Board, Right Angle Entry Connector, Header, PCB: Printed Circuit Board, Right Angle, Plug Connector, Header, PCB: Printed Circuit Board, Right Angle, Socket Connector, Header, PCB: Printed Circuit Board, Single Row, Right Angle, Plug Connector, Header, PCB: Printed Circuit Board, Single Row, Straight, Plug Connector, Header, PCB: Printed Circuit Board, Straight Connector, Header, PCB: Printed Circuit Board, Straight Entry, Plug Connector, Header, PCB: Printed Circuit Board, Straight, Plug Connector, Header, PCB: Printed Circuit Board, Straight, Socket Connector, Header, Plug Connector, Header, Plug, PCB: Printed Circuit Board Connector, Header, Power Lock Connector, Header, PWB Connector, Header, Receptacle Connector, Header, Right Angle, Receptacle Connector, Header, Straight, Receptacle Connector, Helix Connector, Helix Cable Connector, Hexagon Connector, High Voltage Connector, Hose Connector, Hose, Bulk Connector, Housing, Crimp, Receptacle Connector, Housing, Rectangular Connector, Housing, Ribbon Coax, Receptacle Connector, Instrument Light Connector, Inter Module Connector, Intercom Connector, Jack Connector, Jack, Aircraft Connector, Jack, Tip Connector, Jack, Tip, Printed Circuit Connector, Jack, Tip, Solder Lug Terminal Connector, Jackpost Connector, Jackscrew Connector, Kitted

Connector, Low Insertion Connector, Male Connector, Micro Connector, Mini, Rectangular, Jackscrew Connector, Modified Connector, Modular Plug Connector, Modular Plug, Electrical Connector, Modular Receptacle Connector, Mounting Tab Connector, Multiple Connector, Multiple, Fluid Pressure Connector, Output Connector, Oxygen Hose to Regulator Connector, Oxygen Line Connector, Oxygen, Quick Disconnect Connector, PC Contact, Right Angle, Receptacle Connector, PC Contact, Square Post Mount, Receptacle Connector, PCB: Printed Circuit Board Connector, PCB: Printed Circuit Board, Bottom Entry, Receptacle Connector, PCB: Printed Circuit Board, Edge Connector, PCB: Printed Circuit Board, Plug Connector, PCB: Printed Circuit Board, Receptacle Connector, PCB: Printed Circuit Board, Right Angle, Receptacle Connector, PCB: Printed Circuit Board, SDL: Shielded Data Link, Receptacle Connector, PCB: Printed Circuit Board, Single Mating End, Crimp, Receptacle Connector, PCB: Printed Circuit Board, Single Mating End, Pin-Terminal, Receptacle Connector, PCB: Printed Circuit Board, Single Mating End, Receptacle Connector, PCB: Printed Circuit Board, Single Mating End, Solder, Receptacle Connector, PCB: Printed Circuit Board, Single Mating End, Solder-Terminal, Receptacle Connector, PCB: Printed Circuit Board, Straight, Plug Connector, PCB: Printed Circuit Board, Straight, Receptacle Connector, PCB: Printed Circuit Board, Top Entry, Receptacle Connector, Phone Connector, Phone, Jack



Connector, Latch, Housing

Connector, Linkage



Connector, Phone, Jack, Subminiature

Connector, Phone, Modular

Connector, Phone, Plug

Connector, Pin and Socket, Crimp

Connector, Pin, Low

Connector, Pin-Terminal, Receptacle

Connector, Pin-Terminal,

Single Mating End, Receptacle

Connector, Plate, Electric

Connector, Plug

Connector, Plug, Aircraft

Connector, Plug, Banana

Connector, Plug, Crimp

Connector, Plug, Electric

Connector, Plug, Electric, Anti-Collision Light

Connector, Plug, Electric, Battery

Connector, Plug, Electric, Computer

Connector, Plug, Electric, Disconnect

Connector, Plug, Electric, External

Power Monitor Panel

Connector, Plug, Electric, Fire Detector

Connector, Plug, Electric, Hydraulic Pressure Switch

Connector, Plug, Electric, Jet Panel

Connector, Plug, Electric, Panel

Connector, Plug, Electric, Power Supply

Connector, Plug, Electric, Pressure

Connector, Plug, Electric, Sensor

Connector, Plug, Electric, USB

Connector, Plug, Electric, Yaw

Connector, Plug, Electrical

Connector, Plug, Electronics

Connector, Plug, Fiber

Connector, Plug, Fiber Optic

Connector, Plug, Fiberglass

Connector, Plug, Field Port

Connector, Plug, Filter

Connector, Plug, Keyed

Connector, Plug, Port

Connector, Plug, SDC Disconnect

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Connector, Rectangular, Quick Disconnect Connector, Rectangular, Receptacle Connector, Rectangular, Receptacle, Panel Feedthrough Connector, Rectangular, Subminiature Connector, Rectangular, Termination-Open Connector, Rectangular, ZIF: Zero Insertion Force, Receptacle Connector, Release Connector, RF Connector, RF: Radio Frequency Connector, RF: Radio Frequency, BNC Connector, RF: Radio Frequency, BNC, Plug Connector, RF: Radio Frequency, Compression, Plug Connector, RF: Radio Frequency, Crimp, Plug Connector, RF: Radio Frequency, PCB: Printed Circuit Board, Right Angle, Receptacle Connector, RF: Radio Frequency, Plug Connector, RF: Radio Frequency, Receptacle Connector, RF: Radio Frequency, Single Mating End, Crimp, Receptacle Connector, RF: Radio Frequency, Single Mating End, Pin-Terminal, Receptacle Connector, RF: Radio Frequency, Single Mating End, Printed Circuit- Terminal, Receptacle Connector, RF: Radio Frequency, Single Mating End, Receptacle Connector, RF: Radio Frequency, Single Mating End, Solder, Receptacle Connector, RF: Radio Frequency, Single Mating End, Solder-Terminal, Receptacle Connector, RF: Radio Frequency, Solder, Plug Connector, RF: Radio Frequency, Subminiature Connector, Ribbon Connector, Ribbon Cable Connector, Ribbon Cable, Receptacle Connector, Ribbon, Blue Ribbon, Receptacle Connector, Ribbon, Microribbon, Receptacle Connector, Ribbon, PCB: Printed Circuit Board, 4 Row Connector, Ribbon, PCB: Printed Circuit Board, Plug Connector, Ribbon, PCB: Printed Circuit Board, Receptacle Connector, Ribbon, Plug Connector, Ribbon, Receptacle Connector, Ribbon, Single Mating End, Crimp, Receptacle





Connector, Ribbon, Single Mating Connector, Switch End, Pin-Terminal, Receptacle Connector, Switch Assembly Connector, Ribbon, Single Mating End, Printed Connector, Swivel Circuit- Terminal, Receptacle Connector, Tap Connector, Ribbon, Single Mating Connector, TCN End, Solder, Receptacle Connector, Tee Connector, Ribbon, Single Mating Connector, Terminal End, Wire Wrap, Receptacle Connector, Terminal Board Connector, Right Angle Connector, Terminal Lug Connector, Rod End Connector, Terminal Set, Quick Disconnect Connector, Rotary Connector, Terminal with Locking Ramp, Crimp Connector, Round Connector, Terminal without Locking Ramp, Crimp Connector, Saver Connector, Terminal, Barrier Block Connector, Screw-Terminal, Single Connector, Terminal, Crimp Connector, Terminal, Crimp, Bottom Entry Mating End, Receptacle Connector, SDL: Shielded Data Link, Receptacle Connector, Terminal, Crimp, Right Angle Entry Connector, Shrouded Header Connector, Terminal, Crimp, Top Entry Connector, Signal Connector, Terminal, Feedthrough Connector, Signal, Quick Disconnect Connector, Terminal, Lug Connector, Signal, Receptacle Connector, Terminal, Lug, Crimp Connector, Single Mating End Connector, Terminal, Lug, Screw Connector, Single Mating End, Receptacle Connector, Terminal, Lug, Solder Connector, SIP: Single In-line Package, Receptacle Connector, Terminal, Metal Sleeve Connector, Terminal, Quick Disconnect Connector, SMA Connector, SMA, Plug Connector, Terminal, Ring Tongue, Crimp Connector, SMB, Jack Connector, Terminal, Stand-Off Connector, SMB, Plug Connector, Terminal, Stud Connector, SMC Connector, Terminal, Stud, Press-Fit/Press-In Connector, Socket Connector, Terminal, Tab Connector, Socket, IDC: Insulation Connector, Terminal, Tab, Quick Disconnect, Male Displacement Connector Connector, Terminal, Test Point Connector, Solder Lug, Single Mating End, Receptacle Connector, Test Adapter Connector, Solder, Eyelet Connector, Test Point Connector, Solder, Receptacle Connector, Thru-Hull Connector, Solder, Single Mating End, Plug Connector, Triax Connector, Solder, Single Mating End, Receptacle Connector, Triax, Plug Connector, Spade Connector, Triax, Solder, Receptacle Connector, Special Purpose Connector, Triaxial Plug Connector, Stem, Valve Connector, Triaxial, Plug Connector, Straight Connector, Triaxial, Plug, 90 Degree Connector, Straight Thread Connector, Tube Connector, Straight, Plug Connector, Tube, Armor Plate Connector, Straight, Receptacle Connector, Tubing Connector, Strip, Stamping Connector, Utility Connector, Stud, Self-Locking Connector, Utility, Plug



Connector, Stud, Self-Locking, Press-Fit/Press-In



CONTINUED ON PAGE 12.

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> Reliability 301: RAM Modeling I

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- > Reliability Testing
- > Reliability Centered Maintenance
- Expanded Applications of FMECA



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Contact, Electrical, Strip



Variable Capacitor

Diode, Photodiode Diode, Thyristor Diode, Photodiode, Assembly Diode, Thyristor, SCR: Silicon Controlled Rectifier Diode, Thyristor, Triac Diode, Power Rectifier, Fast Recovery Diode, Power Rectifier, Schottky Diode, TVS: Transient Voltage Suppression Diode, Power Rectifier, Schottky, Dual Diode, TVS: Transient Voltage Diode, Power Rectifier, Standard Recovery Suppression, Bi-Directional Diode, Power Rectifier, Ultra-Fast Recovery Diode, TVS: Transient Voltage Diode, Quad Suppression, Uni-Directional Diode, Rectifier Diode, Zener Diode, Zener, Avalanche Diode, Rectifier, Array Diode, Rectifier, Bridge Diode, Zener, Transient Suppressor Diode, Rectifier, Bridge, Full Wave Diode, Zener, Voltage Reference Diode, Rectifier, Center Tap Diode, Zener, Voltage Reference, Silicon Diode, Rectifier, Current Diode, Zener, Voltage Regulator Diode, Rectifier, Fast Diode, Zener, Voltage Regulator, Silicon Diode, Rectifier, Fast Recovery Electronic Component Diode, Rectifier, Fast Recovery, Silicon IC Diode, Rectifier, High Power IC, Dibasic Diode, Rectifier, High Power, Silicon IC, Digital Diode, Rectifier, High Speed IC, Digital, Adder Diode, Rectifier, High Voltage IC, Digital, Adder, BCD: Binary Coded Decimal Diode, Rectifier, Low Power IC, Digital, Adder, Full Diode, Rectifier, Medium Recovery, Silicon IC, Digital, Adder/Subtractor IC, Digital, ALU: Arithmetic Logic Unit Diode, Rectifier, Power Diode, Rectifier, Schottky IC, Digital, ALU: Arithmetic Logic Unit, Fixed Point Diode, Rectifier, Schottky, Power IC, Digital, ALU: Arithmetic Logic Diode, Rectifier, Selenium Unit, Floating Point Diode, Rectifier, Silicon IC, Digital, AND Gate, 2 Input Diode, Rectifier, Ultra-Fast Recovery IC, Digital, AND Gate, 2 Input, Dual Diode, Sampler IC, Digital, AND Gate, 3 Input, Triple Diode, Schottky IC, Digital, Arithmetic Diode, Selenium IC, Digital, Arithmetic, Adder, Full Diode, Silicon IC, Digital, Arithmetic, Logic Unit Diode, Silicon Carbide IC, Digital, Arithmetic, Multiplier Diode, Small Signal IC, Digital, Array Diode, Small Signal, Schottky IC, Digital, Array, Field Programmable Diode, Small Signal, Switching IC, Digital, Array, Gate Diode, Stabistor IC, Digital, ASIC Diode, Step Recovery IC, Digital, ASIC, FPGA Diode, Suppressor, Transient IC, Digital, ASIC: Application Specific Diode, Suppressor, Voltage Integrated Circuit, Composite Cell Logic Diode, Surge, Leg Stand Off IC, Digital, ASIC: Application Specific Integrated Diode, Switching Circuit, I/O: Input/Output Parallel Port Diode, Switching, Dual IC, Digital, Buffer Diode, Switching, High Speed IC, Digital, Buffer, 8 Position Diode, Switching, Silicon IC, Digital, Buffer, Dual





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IC, Digital, Buffer, Expandable
IC, Digital, Buffer, HEX
IC, Digital, Buffer, High Speed
IC, Digital, Buffer, Inverting, HEX
IC, Digital, Buffer, NAND, Quad, 2 Input
IC, Digital, Buffer, Non-Inverting, Hex
IC, Digital, Buffer, NOR, Quad, 2 Input
IC, Digital, Buffer, Octal
IC, Digital, Buffer, Schmitt Trigger
IC, Digital, Buffer, Tri-State, Hex
IC, Digital, Buffer, True/ Complement, Quad
IC, Digital, Buffer, Ultra-High Speed, Tri-State
IC, Digital, Buffer/Driver
IC, Digital, Buffer/Driver, AND, Hex, 2 Input
IC, Digital, Buffer/Driver, HEX
IC, Digital, Buffer/Driver, Inverting
IC, Digital, Buffer/Driver, Inverting, Hex
IC, Digital, Buffer/Driver, Inverting, Tri-State, Hex
IC, Digital, Buffer/Driver, Inverting, Tri-State, Octal
IC, Digital, Buffer/Driver, Inverting/
  Non-Inverting, Dual
IC, Digital, Buffer/Driver, NAND, Dual, 4 Input
IC, Digital, Buffer/Driver, NAND, Hex, 2 Input
IC, Digital, Buffer/Driver, Non-Inverting
IC, Digital, Buffer/Driver, Non-Inverting, Dual
IC, Digital, Buffer/Driver, Non-Inverting, Hex
IC, Digital, Buffer/Driver, Non-Inverting, Quad
IC, Digital, Buffer/
  Driver, Non-Inverting, Tri-State, Hex
IC, Digital, Buffer/Driver,
```

Non-Inverting, Tri-State, Octal IC, Digital, Buffer/Driver, NOR, Hex, 2 Input IC, Digital, Buffer/Driver, Octal IC, Digital, Buffer/Driver, Open Collector IC, Digital, Buffer/Driver, Tri-State, Hex IC, Digital, Buffer/Line Driver, Octal IC, Digital, Buffer/Line Driver, Tri-State, Octal IC, Digital, Buffer/Voltage Follower IC, Digital, Carry Generator, Lookahead IC, Digital, Clock Driver IC, Digital, Clock Generator IC, Digital, Clock Generator, Real Time IC, Digital, Communication, Asynchronous, Adapter IC, Digital, Comparator IC, Digital, Comparator, Address IC, Digital, Comparator, Identity IC, Digital, Comparator, Magnitude IC, Digital, Comparator, Voltage IC, Digital, Complex Programmable Logic Device IC, Digital, Controller IC, Digital, Controller, Asynchronous IC, Digital, Controller, Bus IC, Digital, Controller, Communication IC, Digital, Controller, Disk Drive IC, Digital, Controller, Disk Drive, Floppy Disk IC, Digital, Controller, DMA: Direct Memory Access IC, Digital, Controller, Driver IC, Digital, Controller, I/O: Input/Output IC, Digital, Controller, Interface CONTINUED ON PAGE 15.



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IC, Digital, Counter/Divider, BCD:

```
IC, Digital, Controller, Interface, Bus
IC, Digital, Controller, Interface, Peripheral
IC, Digital, Controller, Interrupt
IC, Digital, Controller, Interrupt, Priority
IC, Digital, Controller, Keyboard
IC, Digital, Controller, LAN: Local
  Area Network Node
IC, Digital, Controller, Memory
IC, Digital, Controller, Memory, DRAM:
  Dynamic Random Access Memory
IC, Digital, Controller, Memory, RAM: Random
  Access Memory, FIFO: First In First Out
IC, Digital, Controller, Microprogram
IC, Digital, Controller, PCI-X to SATA
IC, Digital, Controller, Power
IC, Digital, Controller, Programmable
IC, Digital, Controller, Protocol
IC, Digital, Controller, Serial
IC, Digital, Controller, Serial, Communication
IC, Digital, Controller, SMPS: Switching
  Mode Power Supply, Current Mode
IC, Digital, Controller, SMPS: Switching
  Mode Power Supply, Voltage Mode
IC, Digital, Controller, Synchronizer
IC, Digital, Controller, System
IC, Digital, Controller, Time Slot Assignment
IC, Digital, Controller, Video
IC, Digital, Controller, Video, Non-VGA
IC, Digital, Converter
IC, Digital, Converter, A/D: Analog to Digital
IC, Digital, Converter, A/D: Analog
  to Digital, 3-1/2 Digit
IC, Digital, Converter, Binary to
  BCD: Binary Coded Decimal
IC, Digital, Converter, D/A: Digital to Analog
IC, Digital, Converter, DC to DC
IC, Digital, Converter, HEX, Inverter level OC
IC, Digital, Converter, Logic Level
IC, Digital, Counter, Asynchronous, Up
IC, Digital, Counter, Refresh
IC, Digital, Counter, Synchronous
IC, Digital, Counter, Synchronous, Up
IC, Digital, Counter, Synchronous, Up/Down
IC, Digital, Counter/Divider
IC, Digital, Counter/Divider, BCD:
  Binary Coded Decimal
```

Binary Coded Decimal, 3 Digit IC, Digital, Counter/Divider, Binary IC, Digital, Counter/Divider, Binary, 24 Stage IC, Digital, Counter/Divider, Binary, Asynchronous, Up IC, Digital, Counter/Divider, Binary, BCD: Binary Coded Decimal IC, Digital, Counter/Divider, Binary, Dual IC, Digital, Counter/ Divider, Binary, Dual, Divide By 2 and 5 IC, Digital, Counter/Divider, Binary, Synchronous IC, Digital, Counter/Divider, Binary, Up, Asynchronous IC, Digital, Counter/Divider, Binary, Up, Synchronous IC, Digital, Counter/Divider, Binary, Up/Down IC, Digital, Counter/Divider, Binary, Up/ Down, Synchronous IC, Digital, Counter/Divider, Decade IC, Digital, Counter/Divider, Decade, BCD: Binary Coded Decimal, Synchronous IC, Digital, Counter/Divider, Decade, Decade IC, Digital, Counter/Divider, Decade, Synchronous IC, Digital, Counter/Divider, Decade, Up/ Down, Synchronous IC, Digital, Counter/Divider, Decade/Binary IC, Digital, Counter/Divider, Decade/ Binary, Presettable IC, Digital, Counter/Divider, Decimal IC, Digital, Counter/Divider, Divide By 12 IC, Digital, Counter/Divider, Divide By 8 IC, Digital, Counter/Divider, Divide By N IC, Digital, Counter/Divider, Frequency, Prescaler IC, Digital, Counter/Shift Register IC, Digital, Data Acquisition System, Single Ended IC, Digital, Data Selector/Multiplexer IC, Digital, Data Selector/Multiplexer, 16 Input IC, Digital, Data Selector/Multiplexer, 8 Input IC, Digital, Data Selector/Multiplexer, Dual, 4 Input IC, Digital, Data Selector/Multiplexer, Dual, 4 Input, Tri-State Output IC, Digital, Data Selector/Multiplexer, Quad, 2 Input IC, Digital, Data Selector/ Multiplexer, Quad, 2 Input, Storage IC, Digital, Data Selector/Multiplexer, Quad, 2 Input, Tri-State Output IC, Digital, Decoder IC, Digital, Decoder, 1 Of 8





IC, Digital, Decoder, BCD: Binary	IC, Digital, Driver, Line, PCM: Pulse Code Modulation
Coded Decimal to Decimal	IC, Digital, Driver, Line, Quad
IC, Digital, Decoder, Binary to Octal	IC, Digital, Driver, Line, Quadruple, Single Ended
IC, Digital, Decoder, Line, 4 to 16 Line	IC, Digital, Driver, Line/Bus
IC, Digital, Decoder/Demultiplexer	IC, Digital, Driver, Line/Bus, Buffer
IC, Digital, Decoder/Demultiplexer, 1 Of 8	IC, Digital, Driver, Memory
IC, Digital, Decoder/Demultiplexer, 2 to 4 Line	IC, Digital, Driver, Memory, Core
IC, Digital, Decoder/Demultiplexer, 3 to 8 Line	IC, Digital, Driver, MOSFET, High Speed, Dual
IC, Digital, Decoder/Demultiplexer, 4 to 16 Line	IC, Digital, Driver, Octal
IC, Digital, Decoder/Demultiplexer, Dual	IC, Digital, Driver, Peripheral
IC, Digital, Decoder/Demultiplexer, Dual, 2 to 4 Line	IC, Digital, Driver, Peripheral, Dual
IC, Digital, Decoder/Demultiplexer, Line, 4	IC, Digital, Driver, Peripheral, Quad
to 16 Line	IC, Digital, Driver, Peripheral, Septuple
IC, Digital, Decoder/Driver	IC, Digital, Driver, PIN Diode
IC, Digital, Decoder/Driver, BCD: Binary	IC, Digital, Driver, Power
Coded Decimal to 7 Segment	IC, Digital, Driver, Power, High Current, High Voltage
IC, Digital, Decoder/Driver, BCD: Binary	IC, Digital, Driver, Power, Seven Line
Coded Decimal to Decimal	IC, Digital, Driver, Predriver, Coil
IC, Digital, Decoder/Driver, Display	IC, Digital, Driver, Quad
IC, Digital, Decoder/Driver, LED:	IC, Digital, Driver, Quad, MOSFET: Metal Oxide
Light Emitting Diode	Semiconductor Field Effect Transistor
IC, Digital, Detector, Phase/Frequency	IC, Digital, Driver/Receiver
IC, Digital, Detector, Voltage	IC, Digital, DVI Transmitter
IC, Digital, Differential, Amplifier	IC, Digital, EDAC: Error Detection and Correction
IC, Digital, Divider	IC, Digital, EDAC: Error Detection and
IC, Digital, Divider, Frequency, Prescaler	Correction, Generator/Checker
IC, Digital, Driver	IC, Digital, Eliminator, Contact Bounce
IC, Digital, Driver, Bus, Octal, Latching	IC, Digital, Embedded Processor
IC, Digital, Driver, Clock	IC, Digital, Encoder
IC, Digital, Driver, Clock Generator	IC, Digital, Encoder, Keyboard, 16 Key
IC, Digital, Driver, Clock, Dual	IC, Digital, Encoder, Priority, 10 to 4 Line
IC, Digital, Driver, Display	IC, Digital, Encoder, Priority, 8 Input
<pre>IC,Digital,Driver,Display,LCD:</pre>	IC, Digital, Encoder, Priority, 8 to 3 Line
Liquid Crystal Display	IC, Digital, Encoder, Television, RGB PAL/NTSC
IC, Digital, Driver, Display, LED:	IC, Digital, Encoder/Decoder, Manchester
Light Emitting Diode	IC,Digital,Expander
IC, Digital, Driver, Display, Vacuum Fluorescent	IC, Digital, Expander, Gate Expander
IC, Digital, Driver, Dual	<pre>IC,Digital,Expander,I/O: Input/Output</pre>
IC, Digital, Driver, Interface	IC, Digital, Flip Flop
IC, Digital, Driver, Interface, Display	<pre>IC,Digital,Flip Flop,D-Type</pre>
IC, Digital, Driver, Interface, Line	<pre>IC,Digital,Flip Flop,D-Type,Dual</pre>
IC, Digital, Driver, Line	IC, Digital, Flip Flop, D-Type, Hex
IC, Digital, Driver, Line, Differential, Dual	<pre>IC,Digital,Flip Flop,D-Type,Octal</pre>
IC, Digital, Driver, Line, Differential, Quad	<pre>IC,Digital,Flip Flop,D-Type,Octal,3 State</pre>
IC, Digital, Driver, Line, Dual	IC, Digital, Flip Flop, D-Type, Octal, Clock Enable
IC, Digital, Driver, Line, NAND	IC, Digital, Flip Flop,





```
D-Type, Octal, Inverting/3 State
                                                          IC, Digital, Gate, EOR: Exclusive OR, Quad
IC, Digital, Flip Flop, D-Type, Quad
                                                          IC, Digital, Gate, EOR: Exclusive OR, Quad, 2 Input
IC, Digital, Flip Flop, D-Type, Single
                                                          IC, Digital, Gate, Multifunction, Expandable
IC, Digital, Flip Flop, D-Type, Triple
                                                          IC, Digital, Gate, Multifunction, Expandable, Dual,
IC, Digital, Flip Flop, JK-Type
                                                             4 Input
IC, Digital, Flip Flop, JK-Type, Dual
                                                          IC, Digital, Gate, NAND
IC, Digital, Flip Flop, JK-
                                                          IC, Digital, Gate, NAND, 12 Input
  Type, Dual, Negative Edge Triggered
                                                          IC, Digital, Gate, NAND, 13 Input
IC, Digital, Flip Flop, S/R: Set/Reset
                                                          IC, Digital, Gate, NAND, 2 Input, Hex
IC, Digital, Flip-Flop
                                                          IC, Digital, Gate, NAND, 2 Input, Quad
IC, Digital, Flip-Flop, D-Type, Dual
                                                          IC, Digital, Gate, NAND, 2/3 Input
IC, Digital, Flip-Flop, D-Type, Octal
                                                          IC, Digital, Gate, NAND, 4 Input
IC, Digital, Flip-Flop, D-Type, Positive
                                                          IC, Digital, Gate, NAND, 4 Input, Dual
  Edge Triggered, Dual
                                                          IC, Digital, Gate, NAND, 8 Input
IC, Digital, Flip-Flop, D-Type, Quad
                                                          IC, Digital, Gate, NAND, Dual
IC, Digital, Flip-Flop, D-Type, Single
                                                          IC, Digital, Gate, NAND, Dual, 3 Input
IC, Digital, Flip-Flop, JK-Type, Positive
                                                          IC, Digital, Gate, NAND, Dual, 4 Input
  Edge Triggered, Dual
                                                          IC, Digital, Gate, NAND, Dual, 5 Input
IC, Digital, Gate
                                                          IC, Digital, Gate, NAND, Hex, 2 Input
IC, Digital, Gate, AND
                                                          IC, Digital, Gate, NAND, Quad
IC, Digital, Gate, AND, 2 Input, Quad
                                                          IC, Digital, Gate, NAND, Quad 2 Input
IC, Digital, Gate, AND, Dual
                                                          IC, Digital, Gate, NAND, Quad, 2 Input
IC, Digital, Gate, AND, Dual, 2 Input/3 Input
                                                          IC, Digital, Gate, NAND, Quad, 2 Input/
IC, Digital, Gate, AND, Dual, 3 Input
                                                             Schmitt
                                                                       Trigger
IC, Digital, Gate, AND, Dual, 4 Input
                                                          IC, Digital, Gate, NAND, Single, 8 Input
IC, Digital, Gate, AND, Hex, 2 Input
                                                          IC, Digital, Gate, NAND, Triple 3 Input
IC, Digital, Gate, AND, Quad, 2 Input
                                                          IC, Digital, Gate, NAND, Triple, 3 Input
IC, Digital, Gate, AND, Triple, 3 Input
                                                          IC, Digital, Gate, NOR
IC, Digital, Gate, AND/NAND
                                                          IC, Digital, Gate, NOR, 2 Input, Quad
IC, Digital, Gate, AND/NOR, 2/2/2/3 Input
                                                          IC, Digital, Gate, NOR, Dual, 3 Input
IC, Digital, Gate, AND/NOR, Dual, 2 Input
                                                          IC, Digital, Gate, NOR, Dual, 4 Input
IC, Digital, Gate, AND/NOR, Dual, 2/2 Input
                                                          IC, Digital, Gate, NOR, Dual, 5 Input
IC, Digital, Gate, AND/OR
                                                          IC, Digital, Gate, NOR, Hex, 2 Input
IC, Digital, Gate, AND-OR-INVERT
                                                          IC, Digital, Gate, NOR, Quad
IC, Digital, Gate, AND-OR-INVERT, 2/2/3/3 Input
                                                          IC, Digital, Gate, NOR, Quad, 2 Input
IC, Digital, Gate, AND-OR-INVERT, 4 Wide, 2 Input
                                                          IC, Digital, Gate, NOR, Quad, 3 Input
IC, Digital, Gate, AND-OR-INVERT, 4-2-3-2 Input
                                                          IC, Digital, Gate, NOR, Single 4-Input Dual 3-Input
IC, Digital, Gate, Dual, Hex Inverter, Schmitt Trigger
                                                          IC, Digital, Gate, NOR, Single, 8 Input
IC, Digital, Gate, ENOR: Exclusive NOR
                                                          IC, Digital, Gate, NOR, Triple, 3 Input
IC, Digital, Gate, ENOR: Exclusive NOR, Hex, 2 Input
                                                          IC, Digital, Gate, NOR/OR, 8 Input
IC, Digital, Gate, ENOR: Exclusive NOR, Quad, 2 Input
                                                          IC, Digital, Gate, OR, 2 Input, Quad
IC, Digital, Gate, ENOR: Exclusive
                                                          IC, Digital, Gate, OR, Dual, 3 Input
  NOR, Triple, 2 Input
                                                          IC, Digital, Gate, OR, Dual, 4 Input
IC, Digital, Gate, EOR/NOR: Exclusive OR/NOR, 2 Input
                                                         IC, Digital, Gate, OR, Hex, 2 Input
IC, Digital, Gate, EOR/NOR: Exclusive
                                                          IC, Digital, Gate, OR, Quad, 2 Input
  OR/NOR, Triple, 2 Input
                                                          IC, Digital, Gate, OR, Triple, 3 Input
```

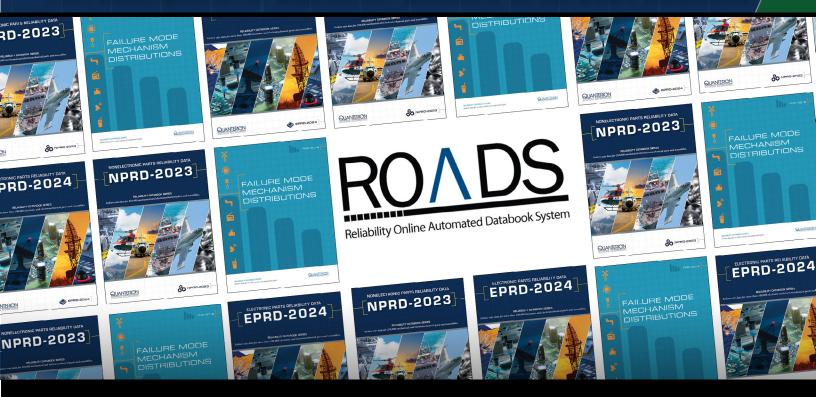




IC, Digital, Gate, OR/AND IC, Digital, Inverter, Buffer, Hexagon IC, Digital, Gate, OR/NOR IC, Digital, Inverter, HEX IC, Digital, Inverter, HEX, 3 State IC, Digital, Gate, OR/NOR, Dual IC, Digital, Gate, OR/NOR, Dual, 3 Input IC, Digital, Inverter, HEX, Schmitt Trigger IC, Digital, Gate, OR/NOR, Dual, 4 Input IC, Digital, Inverter, Schmitt Trigger IC, Digital, Gate, OR/NOR, Quad, 2 Input IC, Digital, Inverter, Schmitt Trigger, Hex IC, Digital, Gate, OR/NOR, Quint, 2 Input IC, Digital, Inverter/Buffer, HEX, Tri-State IC, Digital, Gate, OR/NOR, Single IC, Digital, Latch 3 Input/Dual 2 Input IC, Digital, Latch, Addressable IC, Digital, Gate, OR/NOR, Single 3 IC, Digital, Latch, Bistable Input/Single 4 Input IC, Digital, Latch, D-Type IC, Digital, Gate, OR/NOR, Single 4 IC, Digital, Latch, D-Type, Addressable IC, Digital, Latch, D-Type, Dual, Transparent Input/Single 5 Input IC, Digital, Gate, OR/NOR, Single, 6 Input IC, Digital, Latch, D-Type, Octal IC, Digital, Gate, OR/NOR, Single, 8 Input IC, Digital, Latch, D-Type, Octal, Tri-State Output IC, Digital, Gate, OR/NOR, Triple, 3 Input IC, Digital, Latch, D-Type, Transparent IC, Digital, Gate, OR/NOR, Triple, 5 Input IC, Digital, Latch, Octal IC, Digital, Gate, OR-AND/ IC, Digital, Latch, S/R: Set/Reset OR-AND, Dual, 2 Wide, 2-3 Input IC, Digital, Latch, Transparent, Tri-State, Octal IC, Digital, Gate, Schmitt Trigger IC, Digital, Logic, Programmable IC, Digital, Gate, Schmitt Trigger Output IC, Digital, Logic, Programmable, FPGA: IC, Digital, Gate, XOR, 2 Input, Quad Field Programmable Gate Array IC, Digital, Generator IC, Digital, Logic, Programmable, HAL: IC, Digital, Generator, Baud Rate Hard Array Logic IC, Digital, Generator, Clock IC, Digital, Logic, Programmable, PAL: IC, Digital, Generator, Clock, CPU System Programmable Array Logic IC, Digital, Generator, Current Pulse IC, Digital, Logic, Programmable, PLA: IC, Digital, Generator, Parity, 9 Bit Programmable Array Logic IC, Digital, Generator, Random Number IC, Digital, Logic, Programmable, PLA: IC, Digital, Generator/Checker Programmable Logic Array IC, Digital, Generator/Checker, Parity IC, Digital, Logic, Programmable, PLD: IC, Digital, Interface Programmable Logic Device IC, Digital, Interface, Communication IC, Digital, Logic, Programmable, PLD: Programmable IC, Digital, Interface, Data Separator, Floppy Disk Logic Device, Electrically Erasable IC, Digital, Interface, Encoder IC, Digital, Logic, Programmable, PLD: IC, Digital, Interface, ITAC: ISDN Programmable Logic Device, Fuse Terminal Adaptor Circuit IC, Digital, Logic, Programmable, PLD: IC, Digital, Interface, LSDN: Local Programmable Logic Device, UV-Erasable Switched Digital Network IC, Digital, Logic, Programmable, PLS: IC, Digital, Interface, Peripheral Programmable Logic Sequencer IC, Digital, Interface, Programmable IC, Digital, Memory IC, Digital, Interface, Sound Generator Circuit IC, Digital, Memory, Bubble IC, Digital, Interface/Controller, GPIB: IC, Digital, Memory, Content Addressable General Purpose Inteface Bus IC, Digital, Memory, EEPROM: Electrically IC, Digital, Inverter Erasable Programmable ROM IC, Digital, Inverter, Buffer, Hex IC, Digital, Memory, FIFO: First In First Out







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IC, Digital, Memory, FIFO: First In

First Out, Asynchronous

IC, Digital, Memory, FIFO: First In First

Out, Asynchronous, Bidirectional IC, Digital, Memory, FIFO: First In

First Out, Cascadable

IC, Digital, Memory, PROM: Programmable

Read Only Memory

IC, Digital, Memory, RAM: Random Access Memory

IC, Digital, Memory, RAM: Random

Access Memory, Dynamic

IC,Digital,Memory,RAM: Random Access

Memory, Dynamic, Fast Page Mode

IC, Digital, Memory, RAM: Random Access

Memory, Dynamic, Page Mode

IC, Digital, Memory, RAM: Random Access

Memory, NVRAM: Non-Volatile RAM

IC, Digital, Memory, RAM: Random

Access Memory, Static

IC, Digital, Memory, RAM: Random Access

Memory, Static, Dual Port

IC,Digital,Memory,RAM: Random Access

IC, Digital, Memory, RAM: Random Access

Memory, Static, Synchronous

IC, Digital, Memory, ROM: Read Only Memory

IC, Digital, Memory, ROM: Read Only Memory, EEPROM:

Electrically Erasable Programmable ROM

Memory, Static, NOVRAM: Non-Volatile RAM

IC,Digital,Memory,ROM: Read Only Memory,EEPROM:

Electrically Erasable Programmable ROM, Serial

IC, Digital, Memory, ROM: Read Only

Memory, EPROM: Erasable Programmable ROM

IC, Digital, Memory, ROM: Read Only

Memory, Mask Programmable

IC,Digital,Memory,ROM: Read Only

Memory, PROM: Programmable ROM

IC, Digital, Memory, ROM: Read Only Memory, UVEPROM:
 Ultraviolet Erasable/Programmable ROM

IC, Digital, Memory, SRAM: Static Read Only Memory

IC, Digital, Memory, UVPROM: Ultra-Violet

Erasable Programmable Read Only Memory

IC, Digital, Micro Computer





IC, Digital, Microcomputer	IC,Digital,Oscillator
IC, Digital, Microcomputer, Control Oriented	IC, Digital, Oscillator, Crystal Controlled
IC, Digital, Microcontroller	IC, Digital, Oscillator, Crystal Controlled, Single
IC, Digital, Microcontroller, 8 Bit	IC, Digital, Oscillator, Voltage Controlled
IC, Digital, Microcontroller, Control Oriented	IC, Digital, Oscillator, Voltage Controlled, Dual
IC, Digital, Microcontroller, Timer	IC, Digital, PCI Bridge
IC, Digital, Microcontroller, UART: Universal	IC, Digital, PCI to PCI Bridge
Asynchronous Receiver/Transmitter	IC, Digital, PCI-PCI Bridge
IC, Digital, Microprocessor	IC, Digital, PIA: Peripheral Interface Adapter
IC, Digital, Microprocessor, 16 Bit	IC, Digital, PMOS
IC, Digital, Microprocessor, 4 Bit, Clock	IC, Digital, Prescaler
IC, Digital, Microprocessor, 8 Bit, Clock	IC,Digital,Prescaler,Divide By 2
IC, Digital, Microprocessor, Bit Slice, 4 Bit	IC, Digital, Prescaler, Divide By 4
IC, Digital, Microprocessor, Bit/Slice	IC, Digital, Processing Unit
IC, Digital, Microprocessor, Support Circuit, Control	IC, Digital, Processing Unit, Central
IC, Digital, Microprocessor, Support	IC, Digital, Processing Unit, Logical
Circuit, Disk/Tape	IC, Digital, Processing Unit, MMU:
IC, Digital, Microprocessor, Support	Memory Management Unit
Circuit, Floating Point	IC, Digital, Processing Unit, Signal
IC, Digital, Microprocessor, Support	IC, Digital, Processing Unit, Video DAC
Circuit, Power Supply Supervisor	with Color Palette (RAMDAC)
IC, Digital, Modem Chipset	IC, Digital, Processor
IC, Digital, Multiplexer	IC, Digital, Processor, Arithmetic
IC, Digital, Multiplexer, 8 Channel	IC,Digital,Processor,Digital Signal
IC, Digital, Multiplexer, Analog	IC, Digital, Receiver
IC, Digital, Multiplexer, Analog, 8-Channel	IC, Digital, Receiver, Interface
IC, Digital, Multiplexer, Data Selector	IC, Digital, Receiver, Interface, Line
IC, Digital, Multiplexer, Data Selector, Dual	IC, Digital, Receiver, Line
IC, Digital, Multiplexer, Data Selector, Quad	IC, Digital, Receiver, Line, Differential, Dual
IC, Digital, Multiplexer/Demultiplexer	IC, Digital, Receiver, Line, Differential, Quad
IC, Digital, Multiplexer/Demultiplexer, 2 to 4 Line	IC, Digital, Receiver, Line, Differential, Triple
IC, Digital, Multiplexer/Demultiplexer, 3 to 8 Line	IC, Digital, Receiver, Line, Dual
IC, Digital, Multiplier	IC, Digital, Receiver, Line, Quad
IC, Digital, Multiplier, 12 X 12 Bit	IC, Digital, Receiver, Line/Bus
IC, Digital, Multiplier/Accumulator	IC, Digital, Receiver/Transmitter
IC, Digital, Multivibrator	IC, Digital, Receiver/Transmitter, DUART: Dual
IC, Digital, Multivibrator, Dual	Universal Asynchronous Receiver/Transmitter
IC, Digital, Multivibrator, Dual, Monostable	IC, Digital, Receiver/Transmitter, UART: Universal
IC, Digital, Multivibrator, Monostable	Asynchronous Receiver/Transmitter
IC, Digital, Multivibrator, Monostable,	IC, Digital, Receiver/Transmitter, USART: Universal
Bidirectional	Synchronous Asynchronous Receiver/Transmitter
IC, Digital, Multivibrator, Monostable, Dual	IC, Digital, Register
IC, Digital, Multivibrator, Monostable,	IC, Digital, Register, 2 Port, Quad
Retriggerable	IC, Digital, Register, Counter, Shift
IC, Digital, Multivibrator, One Shot	IC, Digital, Register, D-Type
IC, Digital, Multivibrator, Retriggerable	IC, Digital, Register, Edge Trigger, Positive





IC, Digital, Register, FIFO: First IC, Digital, Selector/Multiplexer, 1 Of 8 In First Out, Asynchronous IC, Digital, Sequencer, Microprogram IC, Digital, Register, File IC, Digital, Supervisor, Power Supply IC, Digital, Register, File, 4 By 4 IC, Digital, Switch, Analog IC, Digital, Register, Pipeline IC, Digital, Switch, SPDT: Single IC, Digital, Register, Quad, 2 Port Pole Double Throw, Quad IC, Digital, Register, Shift IC, Digital, Timer IC, Digital, Register, Shift, 8 Bit IC, Digital, Timer, Programmable IC, Digital, Register, Shift, 8 Input, Parallel I/O IC, Digital, Timer, Programmable Interval IC, Digital, Register, Shift, 8 Stage IC, Digital, Timer, Programmable, Interval IC, Digital, Register, Shift, 8 Stage, Synchronous IC, Digital, Transceiver IC, Digital, Register, Shift, 8-Bit IC, Digital, Transceiver, Bidirect IC, Digital, Register, Shift, Bidirectional ional, Octal, Tri-State IC, Digital, Register, Shift, Dual IC, Digital, Transceiver, Bidirectional, Parity IC, Digital, Register, Shift, Dynamic, Dual Generator/Checker IC, Digital, Register, Shift, Dynamic, Quad IC, Digital, Transceiver, Bidirect ional, Tri-State, Octal IC, Digital, Register, Shift, Parallel IC, Digital, Register, Shift, PIPO: IC, Digital, Transceiver, Bus Parallel In Parallel Out IC, Digital, Transceiver, Bus, Buffer IC, Digital, Register, Shift, PISO: IC, Digital, Transceiver, Bus, Octal Parallel In Serial Out IC, Digital, Transceiver, Bus, Quad IC, Digital, Register, Shift, S/PISO: IC, Digital, Transceiver, Bus, Quad, Inverting Serial/Parallel In Serial Out IC, Digital, Transceiver, Bus, Quad, Non-Inverting IC, Digital, Register, Shift, Serial/Parallel IC, Digital, Transceiver, Bus, Single IC, Digital, Register, Shift, Serial/Parallel I/O IC, Digital, Transceiver, Bus, Single, Inverting IC, Digital, Register, Shift, Serial/ IC, Digital, Transceiver, Ethernet Parallel In, Serial Out IC, Digital, Transceiver, High-Speed, Single Channel IC, Digital, Register, Shift, Single, PIPO: IC, Digital, Transceiver, LAN: Local Area Network Parallel In Parallel Out IC, Digital, Transceiver, Line IC, Digital, Register, Shift, Single, PISO: IC, Digital, Transceiver/ Parallel In Serial Out Register, Bus, Octal, Tri-State IC, Digital, Register, Shift, Single, SIPO: IC, Digital, Transceiver/Register, Bus, Tri-State Serial In Parallel Out IC, Digital, Translator, ECL to TTL IC, Digital, Register, Shift, SIPO: IC, Digital, Translator, TTL to CMOS, Hex Serial In Parallel Out IC, Digital, Translator, TTL to ECL IC, Digital, Register, Shift, SISO: IC, Digital, Translator, TTL to MOS Serial In Serial Out IC, Digital, True Complement IC, Digital, Register, Shift, Universal, 4 Bit IC, Digital, Voltage Regulator, Switching Controller IC, Digital, Register, Shift/Storage, Universal IC, Digital, Voltage Supply Monitor, Triple IC, Digital, Register, Storage IC, Digital-Linear IC, Digital, Register, Storage, Low Power IC, Hybrid IC, Digital, Register, Successive Approximation IC, Hybrid, Amplifier IC, Digital, Register, Tri-State, Octal IC, Hybrid, Converter, A/D: Analog to Digital IC, Digital, SDRAM IC, Hybrid, Converter, D/A: Digital to Analog IC, Digital, Selector/Multiplexer, 1 IC, Hybrid, Converter, DC to DC Of 4, Tri-State, Dual IC, Hybrid, Delay Line





IC, Hybrid, Digital, Driver-Receiver, Dual Channel IC, Linear, Amplifier, Microwave IC, Hybrid, Digital, Receiver, Line, Triple Channel IC, Linear, Amplifier, Power, 100V, 5A IC, Linear, Amplifier, Pre-Amplifier IC, Hybrid, Filter IC, Hybrid, Linear IC, Linear, Amplifier, RF IC, Hybrid, Linear Interpolation IC, Linear, Amplifier, RF, General IC, Hybrid, Linear, 116 MHz Reference Purpose, 5MHz-2.05GHz IC, Hybrid, Linear, Amplifier IC, Linear, Amplifier, RF, GPS 30MHz-2.1GHz IC, Hybrid, Linear, Amplifier, Buffer IC, Linear, Amplifier, RF/IF: Radio IC, Hybrid, Linear, Amplifier, Gain Control Frequency/Intermediate Frequency IC, Hybrid, Linear, Amplifier, High Current IC, Linear, Amplifier, RF: Radio Frequency IC, Hybrid, Linear, Converter, A/D IC, Linear, Amplifier, Sample and Hold IC, Hybrid, Linear, Converter, A/D, 12-Bit IC, Linear, Amplifier, Sample/Hold, 2 Input IC, Hybrid, Linear, Multiplier, Frequency IC, Linear, Amplifier, Sense IC, Hybrid, Linear, Operational Amplifier IC, Linear, Amplifier, Sense, Core Memory IC, Hybrid, Linear, PWM Control and Protection IC, Linear, Amplifier, Video IC, Hybrid, Linear, Receiver IC, Linear, Amplifier, Video, 2 Stage, Differential IC, Hybrid, Linear, Regulator, Negative, High Power IC, Linear, Amplifier, Video, Single IC, Hybrid, Linear, Switch, Field Effect Transistor IC, Linear, Amplifier, Voltage Controlled IC, Hybrid, Linear, Switch, Video Filter IC, Linear, Amplifier, Wave, Microwave/Millimeter IC, Hybrid, Linear, Transceiver IC, Linear, Amplifier, Wideband IC, Hybrid, Linear, Transformer, Solid State IC, Linear, Amplifier, Wideband, UHF and VHF IC, Hybrid, Mixer, RF: Radio Frequency IC, Linear, Array IC, Hybrid, Multiplexer IC, Linear, Array, Diode IC, Hybrid, Operational Amplifier IC, Linear, Array, Diode-Transistor IC, Hybrid, Oscillator IC, Linear, Array, Transistor IC, Linear, Array, Transistor, Dual, Complementary IC, Hybrid, Oscillator, Clock IC, Hybrid, Oscillator, Crystal IC, Hybrid, Regulator, Adjustable, Negative IC, Linear, Array, Transistor, Matched Pair IC, Hybrid, Regulator, Switch IC, Linear, Battery Manager IC, Linear IC, Linear, Clock Driver IC, Linear, 12Bit, 8-Channel IC, Linear, Clock Generator, Real Time IC, Linear, 4 Driver, Transmission IC, Linear, Communication Line, 2 Receiver Line IC, Linear, Communication, Auto Dialer IC, Linear, Amplifier IC, Linear, Comparator IC, Linear, Amplifier, Audio IC, Linear, Comparator, 4 Func, 7000UV Offset, Bipolar IC, Linear, Amplifier, Audio Frequency IC, Linear, Comparator, Analog IC, Linear, Amplifier, Current IC, Linear, Comparator, Dual IC, Linear, Amplifier, Differential IC, Linear, Comparator, High IC, Linear, Amplifier, Differential, Dual Speed, Low Noise, Precision IC, Linear, Amplifier, Gain Phase Meter IC, Linear, Comparator, Precision, Low Input Current IC, Linear, Amplifier, IF: Intermediate Frequency IC, Linear, Comparator, Quad IC, Linear, Amplifier, Instrumentation IC, Linear, Comparator, Ultra Fast IC, Linear, Amplifier, Instrumentation, Fast Settling IC, Linear, Comparator, Voltage IC, Linear, Amplifier, Instrumentation, Precision IC, Linear, Comparator, Voltage, Differential IC, Linear, Amplifier, Instrumentation, Programmable IC, Linear, Comparator, Voltage, Differential, Dual



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**CONTINUED ON PAGE 24.** 





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- **>** Define reliability requirements to impose on suppliers
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- Solve reliability and quality-related product problems

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IC, Linear, Comparator, Voltage, Differential, High	IC, Linear, Converter, Frequency/Voltage
Speed	IC, Linear, Converter, RMS to DC
IC, Linear, Comparator, Voltage, Differential, Quad	IC, Linear, Converter, Signal/Logic Level
IC, Linear, Comparator, Voltage, Dual	IC, Linear, Converter, Voltage to Frequency
IC, Linear, Comparator, Voltage, Dual, High Speed	IC, Linear, Converter, Voltage, DC to DC/Charge Pump
IC, Linear, Comparator, Voltage, High Speed, Dual	IC, Linear, Current Source, Adjustable
IC, Linear, Comparator, Voltage, Low Power, Dual	IC, Linear, D/A Converter
IC, Linear, Comparator, Voltage, Low Power, Quad	IC, Linear, D/A Converter, 12 Bit
IC, Linear, Comparator, Voltage, Precision	IC, Linear, Darlington Transistor Array, 7 Gate
IC, Linear, Comparator, Voltage, Precision, Dual	IC, Linear, Darlington Transistor Array, 8 Gate
IC, Linear, Comparator, Voltage, Precision, Quad	IC, Linear, Delay Line
IC, Linear, Comparator, Voltage, Quad	IC, Linear, Detector
IC, Linear, Comparator, Voltage, Quad, Low Power	IC, Linear, Detector, Peak
IC, Linear, Comparator/Buffer, Precision, Precision	IC, Linear, Detector, Voltage
IC, Linear, Controller	IC, Linear, Detector, Wide Band I/Q
IC, Linear, Controller, Current Mode, SMPS:	IC, Linear, Differential Transceiver
Switched Mode Power Supply	IC, Linear, Driver
IC, Linear, Controller, Motor, Stepper	IC, Linear, Driver, Dual
IC, Linear, Controller, Motor, Switched Mode, DC	IC, Linear, Driver, Light-Emitting Diode, 5-Channel
IC, Linear, Controller, Pulse Width Modulator	IC, Linear, Driver, Line, Differential
IC, Linear, Controller, PWM: Pulse Width Modulator	IC, Linear, Driver, Line, Differential, Dual
IC, Linear, Controller, Switched Mode	IC, Linear, Driver, Line, Differential, Quad
IC, Linear, Controller, Voltage Mode, SMPS:	IC, Linear, Driver, Line, Dual Differential/
Switched Mode Power Supply	Quad Single-Ended
IC, Linear, Converter, A/D: Analog to Digital	IC, Linear, Driver, Motor, Stepper
IC, Linear, Converter, A/D: Analog to Digital, 10 Bit	IC, Linear, Driver, Octal
IC, Linear, Converter, A/D: Analog	IC, Linear, Driver, Push Pull
to Digital, 12 1/2 Bit	IC, Linear, Driver, Relay, NAND, 2-Input
IC, Linear, Converter, A/D: Analog to Digital, 12 Bit	IC, Linear, Driver/Receiver, EIA-232
IC, Linear, Converter, A/D: Analog to Digital, 16 Bit	IC, Linear, Dual Comparator
IC, Linear, Converter, A/D: Analog to Digital, 8 Bit	IC, Linear, Encoder/Decoder
IC, Linear, Converter, A/D-D/A: Analog	IC, Linear, Filter, CODEC: Coder-Decoder/
to Digital - Digital to Analog	Pulse Code Modulation
IC, Linear, Converter, Code	IC, Linear, Function Generator
IC, Linear, Converter, D/A	IC, Linear, Generator, Isolated Feedback
IC, Linear, Converter, D/A, 11-Bit	IC, Linear, Hall Sensor
IC, Linear, Converter, D/A, 12-Bit	IC, Linear, Interface, Peripheral
IC, Linear, Converter, D/A, 8-Bit	IC, Linear, Logarithmic
IC, Linear, Converter, D/A: Digital to Analog	IC, Linear, Microcontroller, UART: Universal
IC, Linear, Converter, D/A: Digital to Analog, 10 Bit	Asynchronous Receiver/Transmitter
IC, Linear, Converter, D/A: Digital to Analog, 12 Bit	IC, Linear, Modulator
IC, Linear, Converter, D/A: Digital  IC, Linear, Converter, D/A: Digital	IC, Linear, Modulator, Pulse Width
to Analog, 3 1/2 Bit	
IC, Linear, Converter, D/A: Digital to Analog, 8 Bit	<pre>IC,Linear,Modulator,Pulse Width,Regulating IC,Linear,Modulator/Demodulator</pre>
IC, Linear, Converter, D/A: Digital to Analog, Quad	IC, Linear, Modulator/Demodulator, Balanced
IC, Linear, Converter, DC to DC	IC, Linear, Multiplexer
	TO, DIMEGI, MUTCIPIEVET





- IC, Linear, Multiplexer, 1 Of 8 IC, Linear, Multiplexer, 8 Bit IC, Linear, Multiplexer, 8 Bit, JFET IC, Linear, Multiplexer, Analog IC, Linear, Multiplexer, Analog, 4-Channel IC, Linear, Multiplexer, Analog, 8-Channel IC, Linear, Multiplexer, Analog, 8-Channel, Overvoltage Protection IC, Linear, Multiplexer, Analog, D ifferential, 8-Channel IC, Linear, Multiplexer, Single Ended IC, Linear, Multiplexer, Video, Wideband, 16-Channel IC, Linear, Multiplexer/Demultiplexer IC, Linear, Multiplexer/Demultiplexer, Analog IC, Linear, Multiplexer/ Demultiplexer, Analog, 8-Channel IC, Linear, Multiplexer/Demultiplexer, Analog, 8-Channel, Overvoltage Protection IC, Linear, Multiplexer/Demultiplexer, Analog, Differential, 4-Channel IC, Linear, Multiplexer/Demultiplexer, Analog, Differential, 8-Channel IC, Linear, Multiplexer/Demultiplexer, Latchable IC, Linear, Multiplier IC, Linear, Multiplier, Analog IC, Linear, Multiplier, Four Quadrant IC, Linear, Multiplier, Four Quadrant, Wideband IC, Linear, Multiplier, Four-Quadrant IC, Linear, Multiplier, Precision IC, Linear, Multiplier/Divider, Analog IC, Linear, Multiplier/Divider, Quad IC, Linear, Operational Amplifier IC, Linear, Operational Amplifier and Voltage Reference IC, Linear, Operational Amplifier, 5V IC, Linear, Operational Amplifier, Buffer, Power IC, Linear, Operational Amplifier, Chopper, Stabilized, Low Noise IC, Linear, Operational Amplifier, Compensated IC, Linear, Operational Amplifier, Compensated, High Speed IC, Linear, Operational Amplifier, Compensated, Low Bias IC, Linear, Operational Amplifier, Compensated, Low Offset IC, Linear, Operational Amplifier, Current Feedback
- IC, Linear, Operational Amplifier, Differential IC, Linear, Operational Amplifier, Differential, Dual IC, Linear, Operational Amplifier, Dual IC, Linear, Operational Amplifier, Dual, JFET Input IC, Linear, Operational Amplifier, Dual, Low Power IC, Linear, Operational Amplifier, Dual, Precision IC, Linear, Operational Amplifier, Dual, Precision, Low Power IC, Linear, Operational Amplifier, High Output Current IC, Linear, Operational Amplifier, High Power IC, Linear, Operational Amplifier, High Slew Rate IC, Linear, Operational Amplifier, High Slew Rate, Precision IC, Linear, Operational Amplifier, High Slew Rate, Precision, Compensated IC, Linear, Operational Amplifier, High Speed IC, Linear, Operational Amplifier, High Speed, Low Noise, Precision IC, Linear, Operational Amplifier, High Speed, Low Noise, Quad IC, Linear, Operational Amplifier, High Speed, Low Power IC, Linear, Operational Amplifier, High Speed, Precision IC, Linear, Operational Amplifier, High Voltage IC, Linear, Operational Amplifier, Instrumentation IC, Linear, Operational Amplifier, JFET Input IC, Linear, Operational Amplifier, JFET Input, Low Noise IC, Linear, Operational Amplifier, JFET Input, Low Power IC, Linear, Operational Amplifier, JFET Input, Wideband IC, Linear, Operational Amplifier, JFET Input, Wideband, Dual IC, Linear, Operational Amplifier, Low Drift IC, Linear, Operational Amplifier, Low Noise IC, Linear, Operational Amplifier, Low Noise, FET Input IC, Linear, Operational Amplifier, Low Offset IC, Linear, Operational Amplifier, Low Offset, Low Power IC, Linear, Operational Amplifier, Low Power, Dual IC, Linear, Operational Amplifier, Low Power, JFET Input, Dual





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IC,Linear,Operational Amplifier,Offset
Voltage,Ultra-Low

IC, Linear, Operational Amplifier, Power

IC, Linear, Operational Amplifier, Preamplifier

IC, Linear, Operational Amplifier, Precision

IC, Linear, Operational Amplifier, Precision, Dual

IC, Linear, Operational

Amplifier, Precision, High Speed

IC, Linear, Operational Amplier, Precision, Low Noise

IC, Linear, Operational Amplifier, Precision, Quad

IC, Linear, Operational Amplifier, Quad

IC, Linear, Operational Amplifier, Quad, 30V, 1.2MHz

IC, Linear, Operational Amplifier, Quad, Low Power

IC, Linear, Operational Amplifier, Quad, Precision

IC, Linear, Operational Amplifier, Sample and Hold

IC, Linear, Operational Amplifier, Voltage Feedback

IC, Linear, Operational Amplifier, Voltage

Follower, High Speed

IC, Linear, Operational Amplifier, Voltage Reference

IC, Linear, Operational Amplifier, Wide Band

IC, Linear, Operational Amplifier, Wide Band, Quad

IC, Linear, Operational Amplifier, Wideband

IC, Linear, Operational

Amplifier, Wideband, High Frequency

IC, Linear, Optoelectronic

IC, Linear, Oscillator

IC, Linear, Oscillator, Clock Generator

IC, Linear, Oscillator, Crystal

IC, Linear, Oscillator, Voltage Controlled

IC, Linear, Overvoltage Protector, 40V

IC, Linear, PLL: Phased Lock Loop

IC, Linear, Processor, Data

IC, Linear, Pulse Width Modulator, Current Mode

IC, Linear, Receiver

IC, Linear, Receiver, AM: Amplitude Modulation

IC, Linear, Receiver, Asynchronous

IC, Linear, Receiver, Line, Differential, Quad

IC, Linear, Regulator

IC, Linear, Regulator, High Efficiency

IC, Linear, Regulator, Low Dropout

IC, Linear, Regulator, Switch, 80V

IC, Linear, Regulator, Switch, 80V, 15A

IC, Linear, Regulator, Switch, 80V, 5A

IC, Linear, Regulator, Voltage, Switching

IC, Linear, Sense Amplifier, Core Memory

IC, Linear, Sensor, Temperature, Precision

IC, Linear, Step-Down Regulator

IC, Linear, Supervisory Circuit

IC, Linear, Supply and Line Monitor, Quad

IC, Linear, Switch

IC, Linear, Switch, Analog

IC, Linear, Switch, Analog, DPST:

Double Pole Single Throw

IC, Linear, Switch, Analog, Dual

IC, Linear, Switch, Analog, Dual, SPST:

Single Pole Single Throw

IC,Linear,Switch,Analog,FET: Field

EffectTransistor Input

IC, Linear, Switch, Analog, Quad

IC, Linear, Switch, Analog, Quad, Bilateral

IC, Linear, Switch, Analog, Quad, SPST:

Single Pole Single Throw

IC,Linear,Switch,Analog, SPDT:

Single Pole Double Throw

IC,Linear,Switch,Analog,SPDT: Single

Pole Double Throw, Dual

IC,Linear,Switch,Analog,SPST:

Single Pole Single Throw

IC,Linear,Switch,Analog,SPST: Single

Pole Single Throw, Dual





TO Times Orital Apples Open Circle	
IC, Linear, Switch, Analog, SPST: Single	IC, Linear, Voltage Reference, Shunt Regulator
Pole Single Throw, High Speed	IC, Linear, Voltage Reference, Shunt Type
IC, Linear, Switch, Analog, SPST: Single	IC, Linear, Voltage Regulator
Pole Single Throw, Quad	IC, Linear, Voltage Regulator, Adjustable
IC, Linear, Switch, Bilateral, Quad	IC, Linear, Voltage Regulator, Adjustable, 0.5A
IC, Linear, Switch, Cross Point	IC, Linear, Voltage Regulator, Adjustable, 1.5A
IC, Linear, Switch, Regulator	IC, Linear, Voltage Regulator, Adjustable, Negative
IC, Linear, Temperature Sensor	IC, Linear, Voltage Regulator, Adjustable, Positive
IC, Linear, Temperature Sensor, Watchdog	IC, Linear, Voltage Regulator, Fixed
IC, Linear, Timer	IC, Linear, Voltage Regulator, Fixed, Adjustable
IC, Linear, Timer, Dual	IC, Linear, Voltage Regulator, Fixed, Dual
IC, Linear, Timer, Precision	IC, Linear, Voltage Regulator, Fixed, Negative
IC, Linear, Timer, Precision, Dual	IC, Linear, Voltage Regulator, Fixed, Negative, -12V
IC, Linear, Timer, Programmable	IC, Linear, Voltage Regulator, Fixed, Negative, -15V
IC, Linear, Transceiver	IC, Linear, Voltage Regulator, Fixed, Negative, -5V
IC, Linear, Transceiver, Bus	IC, Linear, Voltage Regulator, Fixed, Positive
IC, Linear, Transceiver, Bus, Octal	IC, Linear, Voltage Regulator, Fixed, Positive, 12V
IC, Linear, Transceiver, Bus, Quad	IC, Linear, Voltage Regulator, Fixed, Positive, 20V
IC, Linear, Transceiver, Data Bus, Dual	IC, Linear, Voltage Regulator, Positive/Negative
IC, Linear, Transceiver, Ethernet	IC, Linear, Voltage Regulator, Precision
IC, Linear, Transceiver, Line Interface	IC, Linear, Voltage Regulator, Reference
IC, Linear, Transceiver, Optoelectronic,	IC, Linear, Voltage Regulator, Switching
Ethernet, Gigabit	IC, Linear, Voltage Sensor
IC, Linear, Transceiver, RF, 10/100Base, Octal	IC, Linear, Voltage Sensor, Overvoltage Circuit
IC, Linear, Transducer, Temperature	IC, Linear, Waveform Generator/VCO, Precision
IC, Linear, Transducer, TemperatureAnalog,	IC,Memory
Resistance Based	IC, Memory, EEPROM
IC, Linear, VME Bus Interface	IC,Memory,Flash
IC,Linear,Voltage Comparator	IC, Memory, SDRAM
IC, Linear, Voltage Comparator, Dual	IC, Memory, SDRAM, DDR
IC,Linear,Voltage Comparator,Quad	IC, Memory, SDRAM, LPDDR
IC, Linear, Voltage Controller, Switching Mode PWMs	IC, Memory, SRAM
IC,Linear,Voltage Detector	IC, Module, Line
IC,Linear,Voltage Follower	IC,Optoelectronic
IC, Linear, Voltage Follower, Buffer	IC,Optoelectronic,Detector,Photo Gap
<pre>IC,Linear,Voltage Follower/</pre>	IC,Optoelectronic,LDR: Light Dependent Resistor
Buffer, High Speed, FET Input	IC,Optoelectronic,Optocoupler
IC, Linear, Voltage Reference	IC,Optoelectronic,Optocoupler,
IC, Linear, Voltage Reference, Adjustable	Darlington NPN Output DC Input
IC, Linear, Voltage Reference, Adjustable,	IC, Optoelectronic, Optocoupler, LDR:
Precision, +5V	LightDependent Resistor Output
IC, Linear, Voltage Reference, Fixed	IC,Optoelectronic,Optocoupler,Logic Gate Output
IC, Linear, Voltage Reference, Precision	IC, Optoelectronic, Optocoupler, NPN
IC, Linear, Voltage Reference, Precision, 10V	Output, DC Input
IC, Linear, Voltage Reference, Precision, 5V	IC,Optoelectronic,Optocoupler,NPN
IC, Linear, Voltage Reference, Programmable	Output, DC Input, Darlington





IC,Optoelectronic,Optocoupler,Phototransistor	Inductive Device, Inductor, Choke, Plate
IC, Optoelectronic, Optocoupler, Schmitt	Inductive Device, Inductor, Coil, Fixed
Trigger Output	Inductive Device, Inductor, Coil, Fixed, Core
IC,Optoelectronic,Optocoupler,Transistor	Inductive Device, Inductor, Coil, Moulded
Stage Output	Inductive Device, Inductor, Ferrite Bead
IC,Optoelectronic,Optocoupler,Triac Driver Output	Inductive Device, Inductor, Ferrite Cores
IC, Optoelectronic, Optoisolator	Inductive Device, Inductor, Fellite Coles  Inductive Device, Inductor, Filter, Power
IC,Optoelectronic,Optoisolator,LED:	Inductive Device, Inductor, Fixed
Light Emitting Diode	Inductive Device, Inductor, Magnetic Amplifier
IC,Optoelectronic,Photo/Opto Coupler	Inductive Device, Inductor, Magnetic Ampliner  Inductive Device, Inductor, Microwave
IC, Optoelectronic, Photoconductor	Inductive Device, Inductor,
IC, Optoisolator, LED: Light Emitting Diode, IC Gate	· · · · · · · · · · · · · · · · · · ·
IC, Optoisolator, LED: Light	Microwave, RF: Radio Frequency
Emitting Diode, Photo SCR	Inductive Device, Inductor, Microwave, RF:
Inductive Device	Radio Frequency, Fixed Inductive Device, Inductor, Microwave, RF:
Inductive Device, Choke	
Inductive Device, Choke, Plate	Radio Frequency, Variable Inductive Device, Inductor, Pulse
Inductive Device, Coil	Inductive Device, Inductor, Reactor
Inductive Device, Coil, Electrical	Inductive Device, Inductor, Reactor  Inductive Device, Inductor, Solenoid
Inductive Device, Coil, Fixed	Inductive Device, Inductor, Variable
Inductive Device, Coil, Fixed, Core	Inductive Device, Inductor, Variable  Inductive Device, Inductor, Variable, Tunable
Inductive Device, Coil, Fixed, Pick Offs	Inductive Device, Motor Winding
	·
Inductive Device, Coil, Fixed, Repeater	Inductive Device, Reactor
Inductive Device, Coil, Radio Frequency	Optoelectronic Device, LED: Light Emitting Diode Oscillator
Inductive Device, Coil, Radio Frequency, Chip Inductive Device, EMI: Electromagnetic	Oscillator, Clock
Interference	Oscillator, Clock, Crystal
Inductive Device, Inductor	Oscillator, Crystal
Inductive Device, Inductor	Oscillator, Crystal Controlled
Assembly, Switching Regulator	Oscillator, Crystal, Low Jitter
Inductive Device, Inductor, Bobbin	Oscillator, Crystal, Quartz
Inductive Device, Inductor, Bobbin, Coil Form	Oscillator, Local
Inductive Device, Inductor, Bobbin, Laminated Core	Oscillator, Microwave
Inductive Device, Inductor, Bobbin, Pot Core	Oscillator, Noncrystal
Inductive Device, Inductor, Charging Reactor	Oscillator, Noncrystal Controlled
Inductive Device, Inductor, Choke	Oscillator, Radio Frequency
Inductive Device, Inductor, Choke, Filter	Oscillator, RF: Radio Frequency
Inductive Device, Inductor, Choke, LCR-	Oscillator, Subassembly
Bridge Compatible	Oscillator, Track
Inductive Device, Inductor, Choke, Low Frequency	Oscillator, Volt Converter
Inductive Device, Inductor, Choke,	Oscillator, Voltage Controlled
Microwave, RF: Radio Frequency	Relay
Inductive Device, Inductor, Choke, Open	Relay, 2PST, Dual
Construction, Toroidal Power	Relay, 4PDT, Magnetic Latch
Inductive Device, Inductor, Choke, Parasitic	Relay, 4PDT, Sealed
Suppressor	CONTINUED ON PAGE 30.





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Relay, 4PDT, Sealed Connector Relay, Electromechanical, Armature, Short Relay, AC: Alternating Current, Undervoltage Relay, Electromechanical, General Purpose Relay, Arm Relay, Electromechanical, Latching Relay, Armature Relay, Electromechanical, Mercury Wetted Relay, Assembly Relay, Electromechanical, Non-Latching Relay, Bus Tie Contactor, External Power/APU Relay, Electromechanical, Reed Relay, Buzzer Relay, Electromechanical, Reed, Dry Relay, Coaxial Relay, Electronic Relay, Contact, Amplifier, General Purpose Relay, ESS Bypass Contactor Relay, Contact, Armature Type Relay, Hybrid Relay, Contact, Heavy Duty Solenoid Relay, Lamp Relay, Contact, Midget Relay, Lantern Relay, Contact, Miniature Relay, Meter Movement Relay, Contact, Miniature, High Speed Relay, Module Relay, Contact, NC: Normally Closed Relay, Motor Driven Relay, Contact, Power Relay, NO: Normally Open, Ignition, Sealed Relay, Contact, Sealed Relay, Overload Relay, Contact, Sensitive Relay, Phase Sequence Relay, Contact, Signal Relay, Phase Sequence Vailable Relay, Contact, Thermal Relay, Pneumatic Relay, Contact, Vacuum Relay, Power Relay, Control Module Relay, Receiver-Transmitter Relay, Cutout, Reverse Current Relay, Reed Relay, DC: Direct Current, Undervoltage Relay, Reverse Current Cutout Relay, Delay Relay, Rotary Relay, DPDT Relay, Sea Relay, DPDT, Time Delay Relay, Secure Voice Relay, DPDT: Double Pole Double Throw Relay, Socket Relay, DPDT: Double Pole Double Relay, Solenoid Throw, RF: Radio Frequency Relay, Solid Relay, Electrical Relay, Solid State Relay, Electromagnet Relay, Solid State, Electronic Relay, Electromagnetic Relay, SPDT Relay, Electromagnetic, Armature Relay, SPDT, Unsealed Relay, Electromagnetic, Armature, Balanced Relay, SPDT, Unsealed Coil Relay, Electromagnetic, Armature, Long Relay, SPDT: Single Pole Double Throw Relay, Electromagnetic, Armature, Short Relay, Starting Relay, Electromagnetic, Contact Relay, Switch Relay, Electromagnetic, General Purpose Relay, Switch Subassembly Relay, Electromagnetic, Latching Relay, TACAN, Power On Relay, Electromagnetic, Reed Relay, Thermal Relay, Electromagnetic, Reed, Coil Magnetic Relay, Thermal Delay, SPST, Sealed, NO: Normally Open Relay, Electromagnetic, Time Delay Relay, Time Delay Relay, Electromechanical Relay, Time Delay, Thermal Relay, Electromechanical, Armature Resistor Relay, Electromechanical, Armature, Long Resistor Network, Fixed, Film





Resistor, 150 Ohm, 1/4 Watt Resistor, Adjustable Resistor, Bourdon, Hybrid Resistor, Chip Detector Resistor, Chip, Fixed, Film Resistor, Coaxial Resistor, Current Regulating Resistor, Decade Resistor, Divider Module Resistor, Electrical Resistor, Fixed Resistor, Fixed Film Resistor, Fixed, .01 Ohm +-3%, 10W Resistor, Fixed, 118 Ohms +-1/2%, 25W Resistor, Fixed, 221 Ohms +-1/2%, 25W Resistor, Fixed, 25 Ohms +-3%, 25W Resistor, Fixed, 51 Ohms +-3%, 50W Resistor, Fixed, Carbon Resistor, Fixed, Carbon Composition Resistor, Fixed, Composition Resistor, Fixed, Film Resistor, Fixed, Film, Carbon Resistor, Fixed, Film, Chip Resistor, Fixed, Film, Chip, Tantalum Resistor, Fixed, Film, Metal Resistor, Fixed, Film, Precision Resistor, Fixed, Film, Thick Resistor, Fixed, Film, Thin Resistor, Fixed, Metal Oxide Resistor, Fixed, Multiple, Matched Set Resistor, Fixed, Network Resistor, Fixed, Network, Film Resistor, Fixed, Nickel-Chromium Resistor, Fixed, Precision Resistor, Fixed, Precision, Tapped Resistor, Fixed, Thermistor Resistor, Fixed, Thermistor, Bead Resistor, Fixed, Thermistor, Bead, Dual Resistor, Fixed, Thermistor, Disc Resistor, Fixed, Thermistor, Probe Resistor, Fixed, Thermistor, PTC Resistor, Fixed, Thermistor, Rod Resistor, Fixed, Thermistor, Surge Protector Resistor, Fixed, Thermistor, Tub

Resistor, Fixed, Varistor Resistor, Fixed, Wire Resistor, Fixed, Wire Wound Resistor, Fixed, Wire Wound, Inductive Resistor, Fixed, Wire Wound, Noninductive Resistor, Fixed, Wire, 45K +-1%, 1/4W Resistor, Fixed, Wirewound Resistor, Fixed, Wirewound, Actuator Resistor, Fixed, Wirewound, High Power Resistor, Fixed, Wirewound, Inductive Resistor, Fixed, Wirewound, Power Resistor, Fixed, Wirewound, Precision Resistor, Network, Fixed Resistor, Special Resistor, Starter Resistor, Thermal Resistor, Variable Resistor, Variable, 3 Wafer Resistor, Variable, Carbon Composition Resistor, Variable, Carbon Composition, Trimmer Resistor, Variable, Cermet Resistor, Variable, Cermet, Trimmer Resistor, Variable, Composition Resistor, Variable, Film, Carbon, Trimmer Resistor, Variable, Film, Metal Resistor, Variable, Formation Lights Resistor, Variable, Hybrid Resistor, Variable, Metal Glass, Trimmer Resistor, Variable, Metal Oxide Resistor, Variable, Motor Driven Resistor, Variable, Multiple Resistor, Variable, Nonwirewound Resistor, Variable, Non-Wirewound Resistor, Variable, Non-Wirewound, Non-Precision Resistor, Variable, Non-Wirewound, Precision Resistor, Variable, Plastic, Conductive Resistor, Variable, Plastic, Conductive, Trimmer Resistor, Variable, Potentiometer Resistor, Variable, Potentiometer, Carbon Deposit Resistor, Variable, Potentiometer, Composition Resistor, Variable, Potentiometer, Molded Resistor, Variable, Potentiometer, Motor Driven Resistor, Variable, Potentiometer, Trimmer Resistor, Variable, Potentiometer, Wirewound Resistor, Variable, Rheostat Resistor, Variable, Thick Film, Trimmer



Resistor, Fixed, Thermistor, Wafer

Resistor, Fixed, Thyrite



Resistor, Variable, Thin Film, Trimmer Resistor, Variable, Wire Resistor, Variable, Wire Wound Resistor, Variable, Wire Wound, Precision Resistor, Variable, Wire, Non-Precision Resistor, Variable, Wire, Precision Resistor, Variable, Wirewound Resistor, Variable, Wirewound, Non-Precision Resistor, Variable, Wirewound, Precision Resistor, Variable, Wirewound, Trimmer Resistor, Varistor Resistor, Varistor, Aluminum Oxide Resistor, Varistor, Beryllium Copper Resistor, Varistor, Metal Resistor, Varistor, Suppressor Resistor, Voltage Resistor, Voltage Sensitive Resistor, Voltage Set Resistor, Voltage Setting Semiconductor Device Assembly Switch Switch, 4 Way Toggle Switch, Accelerometer/Timer Switch, Actuator Switch, Actuator Assembly Switch, Adapter, Switch Actuator Switch, Altitude and Airspeed Switch, Altitude Pressure Switch, Amplifier Switch, Antenna Switch, Antenna Unit Switch, Arm and Disarm Switch, Array Switch, Audio Switch, Audio On Switch, Auxiliary Switch, Bypass Switch, Centrifugal Switch, Channel Selector Switch, Clevis Assembly, Flap Drive Control Switch, Coax Relay Switch, Coaxial Switch, Code Indicating Wheel Switch, Code Indicator Switch, Contact

Switch, Contact, Micro Switch, Contact, Momentary Switch, Contact, Plunger Switch, Contact, Plunger, Slide Switch, Contact, Power Switch, Contact, Pressure Switch, Contact, Push Button Switch, Contact, Rotary Switch, Contact, Rotary, Motor Drive Switch, Contact, Selector Switch, Contact, Sensitive, Large Switch, Contact, Sensitive, Small Switch, Contact, Snap Action Switch, Contact, Thermal Switch, Contact, Toggle Switch, Contact, Waveguide Switch, Control Switch, Control Panel Switch, Control, Limit Switch, Coolant Flow Switch, Coolant Temperature Switch, Cover, Rocker Assembly Switch, Cutout Switch, Detent Switch, DF Select Switch, Differential Switch, Differential Press Switch, Differential Pressure Switch, Dimmer Switch, Dimmer, Digital Switch, DIP: Dual In-line Package Switch, DIP: Dual In-line Package, Rocker Switch, DIP: Dual In-line Package, Rotary Switch, DIP: Dual In-line Package, Slide Switch, DIP: Dual In-line Package, Surface Mount Switch, Disconnect, Enclosed Switch, Disconnect, Fused, DC: Direct Current Switch, Display Switch, DPDT Switch, Drive Assembly Switch, Electric Switch, Electric, Breaker Type, Nonknife Switch, Electrical Switch, Electronic Switch, End Plate



Switch, Contact, Lever Action



Switch, Engine Temperature



Switch, Ethernet, 16-Port

Switch, ETOM

Switch, Feather

Switch, Fiber Optic

Switch, Float

Switch, Float, Liquid

Switch, Flow

Switch, Flow, Liquid

Switch, Flow, Paddle Type

Switch, Foot

Switch, Frame

Switch, Fusible

Switch, Gear Limit

Switch, High

Switch, Hook, Canopy

Switch, Housing

Switch, Hydraulic

Switch, Hydraulic, Low Pressure Warning

Switch, Indicator

Switch, Inertial

Switch, Integrity Tester

Switch, Intercom/Microphone

Switch, Interlock

Switch, Iris, Antenna

Switch, Keyboard

Switch, Keylock

Switch, Keypad

Switch, KVM

Switch, Lamp

Switch, Landing

Switch, Landing Lights

Switch, Leaf

Switch, Level, Liquid

Switch, Lever

Switch, Light Assembly

Switch, Light, Dimmer

Switch, Lighting

Switch, Limit

Switch, Limit, Low Travel

Switch, Limit, Sealed

Switch, Link

Switch, Liquid Level

Switch, Lock

Switch, Lock Out Device





Switch, Lock, Ignition Switch, Push and Rotary Switch, Low Oil Pressure Switch, Push Assembly Switch, Matrix Switch, Push Button Switch, Membrane Switch, Push&Light Switch, Mercury Switch, Push, Emergency Switch, Mic Button Switch, Push, Flange to Hose, Instrument Panel Switch, Micro Switch, Push/Pull Switch, Microphone Switch, Pushbutton Switch, Microwave Switch, Pushbutton Assembly Switch, Microwave, Coaxial Switch, Pushbutton, Illuminated Switch, Microwave, RF: Radio Frequency Switch, Pushbutton, Miniature Switch, Module Assembly Switch, Pushbutton, Moisture Proof Switch, Momentary, Double Pole Switch, Push-Pull Switch, Motor Switch, Push-Pull, 6 Pole Switch, Multiprotocol Switch, Radio Frequency Switch, Nonshorting, Dpst Switch, Radio Frequency Transmission Switch, Oil Filled Switch, Radio Frequency, Transmission Line Switch, Oil Pressure Switch, Reed Switch, Oil Pressure, Low Switch, Reed, Parking Switch, Oil, Pressure, Low Switch, RF Switch, Optoelectronic Switch, RF: Radio Frequency Switch, Overcurrent Switch, RF: Radio Frequency, SPST: Switch, Overspeed Pressure Single Pole Single Throw Switch, Paper Out Switch, RF: Radio Frequency, Transmission Switch, Passive Switch, Rocker Switch, Plunger Actuated, SPDT, Double Break Switch, Rotary Switch, Plunger, Enclosed, Sub-Miniature, SPDT Switch, Rotary Selector Switch, Plunger, Environmental Proof Switch, Rotary Selector 3 Position, 4 Pole Switch, Plunger, Environmental Proof Switch, Rotary Selector, 3 Position 4 Pole Switch, Pressure Switch, Rotary Selector, Non-Shorting, 6 Switch, Pressure Differential Position, 8 Pole Switch, Pressure Differential, Hot Air Switch, Rotary Selector, Three Position Switch, Pressure Indicating Switch, Rotary, 1PDT, Inductive Switch, Pressure, Air Flow Switch, Rotary, Code Indicator Wheel Switch, Pressure, Automotive, Stoplight Switch, Rotary, DPST, Nonshorting Switch, Pressure, Check Switch, Rotary, Fire Switch, Pressure, Diaphragm Switch, Rotary, Lever Switch, Pressure, Differential Switch, Rotary, Lock Switch, Pressure, Fluid Switch, Rotary, Make Before Brake Switch, Pressure, Fuel Switch, Rotary, Selector Switch, Pressure, Hydraulic Switch, Rotary, Shield Switch, Pressure, Low Oil Switch, Rotary, Stepping Switch, Programmable Switch, Rotary, Thumbwheel Switch, Proximity Switch, Rotary, Windshield Switch, Pull Switch, Safety Switch, Push Switch, Safety, Neutral





Switch, Section Switch, Selector Switch, Selector, Fuel Quantity Switch, Selector, Rotary Switch, Sensitive Switch, Sensitive, Fire Switch, Sensitive, Micro Switch, Sensitive, Starter Switch, Sensor Switch, Sequence Switch, Sequencer Assembly Switch, Sequencing, Oil Pressure Switch, Shield Switch, Shutoff Switch, Signal Distribution Switch, Slat Safety Switch, Slide Switch, Snap Disc Switch, Solid State Switch, Spacer Switch, Static Switch, Stepping Switch, Switch Assembly, Release Switch, Telephone Switch, Temperature Switch, Temperature, Service Air Switch, Thermal, Fixed Switch, Thermal, High Temperature Switch, Thermal, NO: Normally Open Switch, Thermal, Variable Switch, Thermostat Switch, Thermostatic Switch, Thermostatic, Bimetal Switch, Thermostatic, SPST: Single Pole Single Throw, NO: Normally Open Switch, Three Speed, Electronic Switch, Throttle Switch, Thumbwheel Switch, Thunderstorm Lights Switch, Timer Unit Switch, Toggle Switch, Toggle, 2 Pole Switch, Toggle, 3 Position Switch, Toggle, 3PST Switch, Toggle, 4PDT Transformer, Current Switch, Toggle, Anti-Collision Lights Transformer, Current Ammeter

Switch, Toggle, APU Switch, Toggle, Back Switch, Toggle, Battery Switch, Toggle, Cabin Dome Light Switch, Toggle, Engine Switch, Toggle, Fire Switch, Toggle, Hydraulic Switch, Toggle, Land Switch, Toggle, Lever-Lock Switch, Toggle, Miniature Switch, Toggle, Navigation Lights Switch, Toggle, Pitot Switch, Toggle, Pushbutton Switch, Toggle, Sensitive Switch, Toggle, Standby Compass Switch, Toggle, Tail Servo Switch, Toggle, Vent Blower Heater Switch, Transfer, Automatic Switch, Transfer, Manual Switch, Transmission Switch, Transmitter Switch, Tribasic Switch, Trigger Switch, Video Polarity Switch, Water Switch, Water Flow Switch, Wave Guide Switch, Waveguide Switch, Weight On Wheels Switch, Wheel, Code Indicating Toroid Assembly Transformer Transformer Inductor Transformer, Air Cooled Transformer, Assembly Transformer, Audio Transformer, Audio Frequency Transformer, Audio, Radio Transformer, Autotransformer, Power Transformer, Boost Current Transformer, Charging Transformer, Coil, RF: Radio Frequency Transformer, Control Transformer, Converter





Transformer, Variable Transformer, Current Sensing Transformer, Driver Transformer, Electrical Transformer, Filament Transformer, Flyback Transformer, Forced Air Transformer, Forced Air, Liquid Filled Transformer, Gate Drive Transformer, HV, Flyback Transformer, Intermediate Frequency Transformer, Inverter Transformer, Isolation Transformer, Isolation, Delta Wye Transformer, Liquid Filled Transformer, Magnet Amplifier Transformer, NESA Windshield Transformer, Output Transformer, Planar Transformer, Plate Transformer, Potentiometer Transformer, Power Transformer, Power Autotracking Transformer, Power Autotransformer Transformer, Power Console Lights Transformer, Power, Lighting Transformer, Power, Single Phase Transformer, Precision Transformer, Pulse Transformer, Pulse, 10/100base-T Transformer, Pulse, 10/100base-T, Quad Transformer, Radio Frequency Transformer, Reactor Transformer, Reactor, Saturable Transformer, RF: Radio Frequency Transformer, RF: Radio Frequency, Coil Transformer, Single Phase Transformer, Switch Transformer, Switching Transformer, Synchro Transformer, Synchro, Servo Transformer, Synchronizer Transformer, Toroidal Transformer, Toroidal, Current Sensing Transformer, Toroidal, Pulse Transformer, Trifilar Transformer, Upconverter Transistor, Junction, Chip

Transformer, Variable, Instrument Lighting Transient Suppressor Transistor Transistor Array Transistor Set Transistor, Bipolar, Darlington, NPN Transistor, Bipolar, NPN Transistor, Bipolar, NPN, Switch Transistor, Bipolar, PNP Transistor, Bipolar, PNP, Switching Transistor, FET, N-Channel Transistor, FET, P-Channel Transistor, FET: Field Effect Transistor, N-Channel Transistor, FET: Field Effect Transistor, P-Channel Transistor, Field Effect Transistor, GaAs: Gallium Arsenide, FET: Field Effect Transistor, Chip Transistor, GaAs: Gallium Arsenide, FET: Field Effect Transistor, N-Channel Transistor, Germanium Transistor, Germanium, Mesa Transistor, Germanium, NPN Transistor, Germanium, PNP Transistor, Germanium, Power Transistor, Germanium, Power, PNP Transistor, Microwave Transistor, MOSFET Transistor, MOSFET, HEXFET, Power Transistor, MOSFET, N-Channel Transistor, MOSFET, N-Channel, HEXFET Transistor, MOSFET, P-Channel Transistor, Phototransistor, Optocoupler Transistor, Silicon Transistor, Silicon, Amplifier, NPN Transistor, Silicon, Amplifier, PNP Transistor, Silicon, Array Transistor, Silicon, Darlington, Power Transistor, Silicon, Darlington, Power, NPN Transistor, Silicon, FET: Field Effect Transistor Transistor, Silicon, FET: Field Effect Transistor, Chip, N-Channel Transistor, Silicon, FET: Field Effect Transistor, Junction Transistor, Silicon, FET: Field Effect





Transistor, Silicon, FET: Field Effect Transistor, Junction, Dual Transistor, Silicon, FET: Field Effect Transistor, Junction, Dual, N-Channel Transistor, Silicon, FET: Field Effect Transistor, Junction, Matched Pair Transistor, Silicon, FET: Field Effect Transistor, Junction, N-Channel Transistor, Silicon, FET: Field Effect Transistor, Junction, P-Channel Transistor, Silicon, FET: Field Effect Transistor, MOS: Metal Oxide Semiconductor Transistor, Silicon, FET: Field Effect Transistor, MOS: Metal Oxide Semiconductor, N-Channel Transistor, Silicon, FET: Field Effect Transistor, MOS: Metal Oxide Semiconductor, P-Channel Transistor, Silicon, FET: Field Effect Transistor, N-Channel Transistor, Silicon, FET: Field Effect Transistor, P-Channel Transistor, Silicon, FET: Field Effect Transistor, Small Signal, P-Channel Transistor, Silicon, High Frequency, Microwave

Transistor, Silicon, High Frequency, NPN

Transistor, Silicon, Multiple, Darlington

Transistor, Silicon, Microwave, RF: Radio Frequency

Transistor, Silicon, Multiple, Darlington, Matched Transistor, Silicon, Multiple, Darlington, NPN

Transistor, Silicon, Multiple, Darlington, PNP Transistor, Silicon, Multiple, Dual Transistor, Silicon, Multiple, Dual, NPN Transistor, Silicon, Multiple, Dual, PNP Transistor, Silicon, NPN Transistor, Silicon, Phototransistor Transistor, Silicon, PNP Transistor, Silicon, Power Transistor, Silicon, Power, High, NPN Transistor, Silicon, Power, High, PNP Transistor, Silicon, Power, Low Transistor, Silicon, Power, Low, NPN Transistor, Silicon, Power, Low, PNP Transistor, Silicon, Power, Medium, NPN Transistor, Silicon, Power, Medium, PNP Transistor, Silicon, Power, NPN Transistor, Silicon, Power, PNP Transistor, Silicon, RF: Radio Frequency Transistor, Silicon, Small Signal, NPN Transistor, Silicon, Small Signal, PNP Transistor, Silicon, Special Function Transistor, Silicon, Surface Barrier Transistor, Silicon, Switching Transistor, Silicon, Switching, NPN Transistor, Silicon, Switching, PNP Transistor, Silicon, Unijunction Transistor, Thyristor



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