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SEMICONDUCTORS

Diodes & Rectifiers Discrete Semiconductor Modules Transistors

Discrete Semiconductors

Embedded Processors & Controllers

SPLD - Simple Programmable Logic

CPLD - Complex Programmable Logic Devices
CPU - Central Processing Units DSP, DSC - Digital Signal Processors & Controllers EEPLD - Electronically Erasable Programmable Logić Devices FPGA - Configuration Memory FPGA - Field Programmable Gate Array MCU - Microcontrollers MPU - Microprocessors Processors - Application Specialized RF System on a Chip - (SoC)

> SoC - Systems on a Chip Integrated Circuits - ICs

Devices

Audio

Driver

Interface

Memory

Switch

Multimedia

Logic

Active Filter Audio Devices Amplifier Circuit Breakers Attenuators Encoders Hardware Chipsets I/O Modules Clock & Timer Communication & Networking Knobs & Dials Comparator Motors & Drives Counter Printers Data Conversion Relays Digital Potentiometer Switches Embedded Processors & Controllers Equalizers

Computing Data Conversion Display Energy Harvesting Engineering Tools Ethernet & Communication Interface Memory Power Management RF / Wireless

Sensor

PIN Diodes

CIRCUIT PROTECTION

CONNECTORS

AC Power Line Filters

Board to Board & Mezzanine

Headers & Wire Housings

IC & Component Sockets

Junction Systems

Modular / Ethernet

Solar / Photovoltaic

Terminal Blocks

Pin & Socket

Audio & Video

Automotive

Backplane

Card Edge

Circular

D-Sub

Firewire

Lighting

Memory

Power

Terminals

USB

Data Bus

FFC / FPC

Fiber Optic

Fiber Optic Interface LED Lighting Memory IC Power Management IC Programmable Logic IC RF / Wireless Sensor Switch IC Video IC

Input Devices Measurement

Sensors Switches Terminal Blocks

Emitters ELECTROMECHANICAL ndication Lighting Optics

Industrial Automation

EMBEDDED SOLUTIONS

Solid State Drives - SSD

Enclosures, Boxes, & Cases

ENCLOSURES

ENGINEERING DEVELOPMENT TOOLS

USB Flash Drives

Racks & Cabinets

Standard Flectrica

Active Filter

Amplifier IC

Clock & Timer

Data Conversion IC

Development Software

Digital Potentiometer

Embedded Processor

Ethernet & Communication

Antenna

Audio IC

Optocouplers / Photocouplers Power Management Programmable Logic RF Integrated Circuits

RF Semiconductors

RF Integrated Circuits

Circuit Breakers & Accessories Circuit Protection Kits **ESD Suppressors** Fuse Holders Fuses Gas Discharge Tubes LED Protection Devices Power Outlet Strips Resettable Fuses Surge Suppressors Thermal Cutoffs Thermistors **Thyristors** TVS Diodes Varistors

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Controllers Relays & Solenoids

LED LIGHTING

Bulbs and Modules Lighting Electronics Projectors

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Antennas Capacitors EMI/RFI Components Encoders Frequency Control & Timina Inductors Potentiometers, Trimmers & Rheostats Resistors Signal Conditioning Thermistors - NTC Thermistors - PTC Transformers Audio & Signal Varistors

POWER AC Power Cords AC Power Entry Modules AC Power Plugs & Receptacles **Batteries** Battery Chargers Battery Holders, Snaps & Contacts Bench Top Power Supplies DC Power Connectors DC/DC Converters Power Condition Power Management ICs Power Supplies Supercapacitors Transformers

Audio Capacitive Touch Current **Encoders Environmental** Flow Linear Displacement Liquid Level Magnetic Motion & Position Optical Power & Control Pressure Proximity Safety Light Curtains Sensor Development Tools Sensor Hardware & Accessories Temperature Vibration & Tilt

TEST & MEASUREMENT

Analyzers Attenuators - Interconnects Audio/Video Test Equipment **Battery Testers** Bench Top Power Supplies Calibration Equipment Component Testers Counters & Tachometers Datalogging & Acquisition Decade Boxes **Environmental Test Equipment** Fiber Optic Testina Frequency Counters Function Generators & Synthesizers Insulation Testers / Megohmmeters LAN/Telecom/Cable Testing Multimeters & Voltmeters Oscilloscopes Panel Meters RF Test Equipment Source Measure Units - SMUs Thermal Imagers Timers

THERMAL MANAGEMENT

Fans & Blowers Heat Sinks Temperature Sensors Thermal Cutoffs Thermal Interface Products Thermal Substrates - MCPCB Thermistors Thermoelectric

TOOLS & SUPPLIES

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WIRE & CABLE

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