

- Global **Authorized Distributor** of Electronic Components
- Over **4 Million** Products Online
- **500+** Leading Manufacturers
- **Local** Support Throughout Asia
- **No MOQ** Limitation



mouser.com

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Power



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3M  
3M Touch Systems  
4D Systems **NEW**

A

Aavid Thermalloy  
Abracon  
ADDA  
Adesto Technologies **NEW**  
Advanced Linear Devices  
Advanced Thermal Solutions  
AEM  
AIM  
Alliance Memory  
All Sensors  
Alpha (Taiwan)  
Alpha Wire  
ALPS  
Altech  
Altera Corporation **NEW**  
AME  
American Technical Ceramics  
Ametherm **NEW**  
Amphenol  
ADLINK Technology **NEW**  
ams  
AMSECO  
Amulet Technologies  
Analog Devices Inc. **NEW**  
AnalogTech  
Anaren  
Anderson Power  
Antenna Factor  
Antenova  
Apacer Technology Inc.  
APC by Schneider Electric  
APEM  
API Delevan  
APM HEXSEAL  
Applied Motion  
Arcol  
Arduino **NEW**  
Aries  
Artesyn Embedded Technologies  
Atmel  
Ault / SL Power  
Avago Technologies  
Avery Dennison  
AVX  
Axiotek **NEW**  
Azoteq

B

B&K Precision  
BeagleBoard by CircuitCo  
BEI Sensors  
Belden  
Bellini Dynamic Systems  
Bergquist  
Bias Power  
BI Technologies  
Bi-Sonic  
BIVAR  
Blackhawk  
Bluegiga  
Bluetech **NEW**  
Bomar Interconnect  
Bosch Sensortec **NEW**  
Boundary Devices **NEW**  
Bourns  
BPS  
Bud Industries  
Bulgin  
Bussmann / Cooper

C

C&K Components  
Caddock  
Califfa Lighting  
California Eastern Labs / CEL  
Carling Technologies  
Carco Technical Plastics  
CCS  
Central Semiconductor  
Chemtronics  
CHERRY  
Cinch  
Cincon  
Cirrus Logic  
Citizen  
Clare  
CML  
Code Red Technologies  
Coilcraft **NEW**  
Comchip Technology  
Condor / SL Power  
CONEC  
congatec  
Connect One

Continental Industries  
Conxall  
Cooper Bussmann  
Cooper Tools  
Cornell Dubilier  
Cosel **NEW**  
Coto Technology  
Cree  
Crouzet  
Crydom  
CRYSTEK CRYSTALS  
CSB  
CTS Electronic Components  
CW Industries  
Cymbet  
Cypress Semiconductor

D

Davies Molding  
DBM Reflex  
Delphi  
Deltron  
Dialight  
Dielectric Laboratories  
Digital View  
Diode Laser Concepts  
Diodes Incorporated  
Displaytech Ltd.  
DLP Design

E

EasySync  
ebm-papst  
Ecliptek  
ECS  
EDAC  
EE Tools  
elnfochips  
Electronic Assembly  
Electrowatch  
ELMOS Semiconductor  
Elna  
Elpac  
Elprotrotron Inc.  
Embedded Artists  
Emerson Connectivity Solutions  
Energy Micro  
Enpirion  
EPCOS  
Epson  
Ericsson Power Modules  
ERNI Electronics **NEW**  
E-Switch  
ETA-USA  
ETI Systems  
Eupec  
Everspin Technologies  
Everlight  
EXAR  
Extech

F

Fairchild Semiconductor  
Fair-Rite  
Fascomp  
Fastron  
FCI  
FCT Electronics  
Finisar **NEW**  
FlexiPanel  
Fox  
Freescale Semiconductor  
FTDI  
Fujitsu  
Future Designs Inc.

G

GeneSiC Semiconductor  
GE Critical Power  
GHI Electronics  
Glenair  
Global Specialties  
Gold Peak  
Gravitech  
Grayhill **NEW**  
Greenlee  
Greenliant

H

Hamilin **NEW**  
Hammond Enclosures  
Hantronix  
HARTING  
Harvatek International  
Harwin  
Heatron  
Heraeus Sensor Technology **NEW**  
Heyco  
Hirose Electric  
Honeywell

I

IAR Systems  
ICE Components  
IDI  
IET Labs  
Illuminex  
Infineon  
Inspired LED  
Intel **NEW**  
Integrated Device Technology (IDT) **NEW**  
International Component Corporation  
International Power  
International Rectifier  
Intersil **NEW**  
Ioxus  
IRC  
ISSI  
ITW Switches  
IXYS Integrated Circuits

J

J.W. Miller  
JAE Electronics  
JEM Innovation Inc.  
Jewell Modutec  
JKL Components  
Johanson **NEW**  
Johnson / Emerson  
JST Automotive **NEW**

K

Kamaya  
Ka-Ro Electronics **NEW**  
KEMET  
KEMET NEC TOKIN **NEW**  
Kester  
Keterex  
Keystone Electronics  
Kionix  
Kingbright  
Knowles Acoustics  
KOA Speer  
Kobitone  
Kycon  
KYOCERA / AVX

L

Laird Technologies  
Lantronix  
Lattice Semiconductor  
LedEngin  
Ledit  
LedLink  
Lelon  
LEMO  
Leopard Imaging  
Leviton  
LHV Power  
Lighting Science  
Linx Technologies  
Lite-On  
Littelfuse  
LMB/Heeger  
Lorlin  
LS Research  
Lumex  
Luminus Devices  
Luxo Corporation

M

MACOM  
Macraigor Systems  
Maestro Wireless  
Magnecraft  
Mallory  
Mallory Sonalert  
Marquardt Switches  
Matrix Orbital  
Maxim Integrated  
Maxwell Technologies  
MCC  
Mean Well  
Measurement Specialties  
Meder  
Megger  
Menda  
Metcal  
MG Chemicals  
Micrel **NEW**  
Microchip  
HARTING  
MicroSemi SoC Group  
Microtips  
Mide Technology **NEW**  
MikroElektronika  
Mill-Max  
Mitsubishi Electric  
Molex

Monolithic Power Systems (MPS)  
Mountain Switch  
MSI Sensors  
Mueller Electric  
Multi-Tech Systems  
Murata  
Murata Power Solutions  
Murata Wireless Solutions

N

NASCENTechnology **NEW**  
NEC Relays  
NetBurner  
Netduino  
Neutrik  
New Age Enclosures  
Newhaven Display  
Nichicon  
NJR  
NKK Switches  
NorComp  
Nordic Semiconductor  
Noritake  
NOVACAP  
NovaSensor / GE Sensing  
Nutaq  
NXP Semiconductors

O

Ohmite  
OK Industries  
Olimex Ltd.  
Omron  
ON Semiconductor  
OncQue  
Optek Technologies  
Optrex-Kyocera  
Orion Fans  
OSRAM Opto Semiconductors  
OTTO **NEW**

P

Pacific Silicon Sensor  
PacTec  
Panasonic  
PanaVise  
PandaBoard  
Panduit  
Parallax  
Paroll  
Pericom  
Phihong  
Philips Lumileds **NEW**  
Phoenix Contact  
Piher  
Plato  
Plessey Semiconductors **NEW**  
PLX Technology  
Pomona  
Powercast  
Power Integrations  
Power-One  
Protek  
Protoktive Pak  
PUI Audio  
Pulse

Q, R

Q-Cee's / TE Connectivity  
Qualtek  
Quatech  
Rabbit Semiconductor  
Radiall **NEW**  
RAF Electronic Hardware  
Ramtron  
RECOM  
Rectron  
Redpine Signals  
Renata  
RF Digital  
ROHM Semiconductor  
Roving Networks

S

Sagrad, Inc.  
Sanyo Denki  
Sargent Tools  
Schaffner  
SchmartBoard  
Schneider Electric **NEW**  
Schurter  
SEGGER Microcontroller  
Seoul Semiconductor  
Semelab  
Semflex / Emerson  
Semitec USA  
Serpac  
Sharp Microelectronics  
Shin Chin  
Shindengen

Silex Technology  
Silicon Microstructures **NEW**  
Silicon Labs  
Silvertronix  
Simpson  
SiTime  
SkyeTek  
Skyworks Solutions Inc. **NEW**  
SMSC / Microchip  
SolaHD  
SoldierCore  
Song Chuan  
Souriau  
SL Power  
Spansion  
Spectra Symbol  
Spectrum Control  
SPI Westek  
Sprague Goodman  
Staco  
Stancor  
STMicroelectronics  
Stratos / Emerson  
Sumida  
Supertex  
Susumu  
Swissbit **NEW**  
Switchcraft  
Syfer

T

Tadiran  
Taiwan Semiconductor  
Taiyo Yuden  
Tamura  
Taoglas  
TDK  
TDK-Lambda **NEW**  
TE Connectivity  
TechNexion **NEW**  
Techspray  
TEK Industries  
Teledyne LeCroy  
Temp-Flex Cable  
Terasic Technologies **NEW**  
Texas Instruments  
THAT Corporation  
Thermometrics  
Toumaz  
Triad Magnetics  
Tripp Lite  
TriQuint Semiconductor  
Triune Systems  
Trompeter / Emerson  
TT Electronics  
Tusonix  
Twin Industries  
TXC  
Tyco Electronics

U

Ultralife  
United Chemi-Con

V

Vacuumschmelze (VAC) **NEW**  
Varitronix  
VCC  
Vector  
Vectron International  
Vishay  
Vitelec / Emerson  
Volex  
Voltronics

W

W.L. Gore  
Wahl  
Wakefield  
Walsin  
Wandboard  
Well Buying  
Welwyn  
Wi2Wi  
WIMA  
Wiremold  
WIZnet  
Wolfson Microelectronics  
Würth Electronics

X, Y, Z

Xeltek  
Xicon  
Yageo  
ZiLOG  
ZMDI **NEW**

SEMICONDUCTORS

Discrete Semiconductors

Diodes & Rectifiers  
Discrete Semiconductor Modules  
Thyristors  
Transistors

Embedded Processors & Controllers

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

Integrated Circuits - ICs

Active Filter  
Amplifier  
Attenuators  
Audio  
Chipsets  
Clock & Timer  
Communication & Networking  
Comparator  
Counter  
Data Conversion  
Digital Potentiometer  
Driver  
Embedded Processors & Controllers  
Equalizers  
Interface  
Logic  
Memory  
Multimedia  
Optocouplers / Photocouplers  
Power Management  
Programmable Logic  
RF Integrated Circuits  
Switch

RF Semiconductors

PIN Diodes  
RF Integrated Circuits  
RF Transistors

CIRCUIT PROTECTION

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

CONNECTORS

AC Power Line Filters  
Audio & Video  
Automotive  
Backplane  
Board to Board & Mezzanine  
Card Edge  
Circular  
Data Bus  
D-Sub  
FFC / FPC  
Fiber Optic  
Firewire  
Headers & Wire Housings  
I/O  
IC & Component Sockets  
Junction Systems  
Lighting  
Memory  
Modular / Ethernet  
Pin & Socket  
Power  
RF  
Solar / Photovoltaic  
Terminal Blocks  
Terminals  
USB

ELECTROMECHANICAL

Audio Devices  
Circuit Breakers  
Encoders  
Hardware  
I/O Modules  
Industrial Automation  
Knobs & Dials  
Motors & Drives  
Printers  
Relays  
Switches

EMBEDDED SOLUTIONS

Computing  
Data Conversion  
Display  
Energy Harvesting  
Engineering Tools  
Ethernet & Communication  
Interface  
Memory  
Power Management  
RF / Wireless  
Sensor  
Solid State Drives - SSD  
Video  
USB Flash Drives

ENCLOSURES

Enclosures, Boxes, & Cases  
Racks & Cabinets  
Standard Electrical

ENGINEERING DEVELOPMENT TOOLS

Active Filter  
Amplifier IC  
Antenna  
Audio IC  
Clock & Timer  
Data Conversion IC  
Development Software  
Digital Potentiometer  
Display  
Embedded Processor  
Ethernet & Communication

ENGINEERING DEVELOPMENT TOOLS (CONT.)

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

INDUSTRIAL AUTOMATION

Controllers  
Input Devices  
Measurement  
Power  
Relays & Solenoids  
Sensors  
Switches  
Terminal Blocks

LED LIGHTING

Bulbs and Modules  
Emitters  
Indication  
Lighting Electronics  
Lighting Optics  
Projectors

OPTOELECTRONICS

Backlighting  
Displays  
Drivers  
Fiber Optics  
Infrared Data Communications  
Lamps & Holders  
Lasers  
Optical Detectors and Sensors  
Optical Switches  
Optocouplers / Photocouplers

PASSIVE COMPONENTS

Antennas  
Capacitors  
EMI/RFI Components  
Encoders  
Frequency Control & Timing  
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

SENSORS

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  
Data Logging & Acquisition  
Decade Boxes  
Environmental Test Equipment  
Fiber Optic Testing  
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

Adhesive Tapes  
Anti-Static Control Products  
Chemicals  
Liquid Dispensers & Bottles  
Prototyping Products  
Soldering  
Storage Boxes & Cases  
Tools

WIRE & CABLE

Cable Assemblies  
Coaxial Cables  
FFC / FPC Jumper Cables  
Fiber Optic  
Flat Cables  
Hook-up Wire  
Multi-Conductor & Paired Cables  
Wire Protection & Management

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