WESTREPCA

— Since 1964 —

ADATA www.adata.com

Second largest manufacturer of SSD and DRAM memory modules worldwide.
Storage Products - Form Factors: 2.5", M.2 2280, M.2 2242, mSATA-MO300, SlimSATA-MO-300, SATA DOM, 10 pin USB, USB, eMMC Cards: CF, CFAST, CF Express, SD, microSD.   Interfaces: SATA, PCIe, USB 2.0, USB 3.0   NAND Type: 3D TLC, MLC,A+ SLC, SLC Temperate Ranges: 0C-70C, and -40C- 85CMemory Module Modes: DDR3, DDR4 Capacities: 2GB - 32GB Speeds: 1600 - 3200mhz Module Type: UDIMM, SODIMM, RDIMM, ECC DIMM, VLP DIMM. CAS Latency: CL2 - CL17 Temperate Ranges: 0C-85C, and -40C-85C.
Distribution Partners: America II, Arrow, Avnet, Future

AKM www.akm.com

AKM gas sensing modules, analog audio and magnetic sensor IC's. Alcohol and CO2 Sensing Modules
Audio, Tuner, RF, DAC, Codec, ADC, SRC, DSP, Hall Effect, Encoder, Current Sensor, Motor Drive, LDO, Compass, Clock
Distribution Partners: Arrow, Digi-Key, Mouser

GigaDevice www.gigadevice.com

GigaDevice currently produces a wide range of SPI NOR Flash, SPI NAND Flash, MPU and MCU for use in embedded, consumer, mobile communications and automotive applications.
Distribution Partners: Arcotek, Digi-Key, Future, Mouser, Symmetry

GRAYHILL www.grayhill.com

Intuitive Human Interface Solutions; Mechanical & Optical Encoders; Joysticks; Keypads; Switches: Rotary, Pushbutton, Tact, Toggle, Rocker, Slide & DIP; PCAP Touch Screens; Multi Touch & Custom Interface Solutions.
Distribution Partners: AAR, Allied, Arrow, Avnet, Carlton Bates, Digi-Key, Future, Master, Mouser, Sager, Waldom

KOA SPEER ELECTRONICS, INC. www.koaspeer.com

Leader in thick, thin film, and current sensing resistors. resistor arrays; thermal sensors, fuses & varistors; power and thin film inductors; ceramic capacitors; three-terminal & ferrite bead   EMI/EMC filters; LTCC; and IPD.
Distribution Partners: Arrow, Digi-Key, Mouser, SMD, TTI

LITEON power.liteon.com

Products include: Power Adapters, PC Power supplies, Industrial Power Solutions, LED Drivers and PD Chargers.
Distribution Partners: Master Electornics

NORCOMP *Passion for Excellence* www.norcomp.net

Standard and custom I/O interconnect products. Marketing high reliability connectors under the brands SEAL-D, M-SERIES Circulars, QUIK-LOQ Push-Pull, MICRO-D, & ARMOR that are used in rugged applications including industrial, military and medical. IP66, IP67 & IP68 available.
Distribution Partners: Digi-Key, Future, Heilind, Newark, Mouser, PSC, PUI

 www.renatabatteries.us

(Renata Batteries, a subsidiary of The Swatch Group)

Batteries in various voltages technologies and form factors: Lithium (LiMnO2) , Silver Oxide , Rechargeable (Li-Ion) and battery holders. Custom tabbing available.

Distribution Partners: Future, Mouser

 www.sanyo-denki.com

A world leader of thermal solutions in performance and reliability, Sanyo Denki offers lower power consumption and high air flow at dramatically reduced noise levels, boasting the highest life expectancy hours for its fans in the industry.

Distribution Partners: Arrow, Digi-Key, Mouser, PUI, Sager

Spectrum Control Products :   www.spectrumcontrol.com

Custom applications, Advanced Ceramics, Custom Cable Assemblies, Specialty Connectors, Power Filters, Film Modules, Coaxial Filters & Interconnects.

RF/Microwave: www.spectrumcontrol.com

RF/microwave, millimeter wave subsystems, components for defense, space, wireless, & commercial applications. Product offerings include: AESA Radar modules, Integrated Microwave assemblies, RF components, microwave filters, frequency sources, low cost high volume SMT amplifiers, MIL-STD 1553 Data Bus, Space Grade Microelectronics, thin film, thick film and build to print manufacturing capabilities. Antennas & Assemblies.

Power Solutions: www.spectrumcontrol.com

Power strips, power distribution units, and circuit protection systems for both DC and AC power applications.

Weinschel: www.spectrumcontrol.com/Weinschel product offering includes fixed attenuators for test, metrology, and space applications; continuously variable, manual step, solid-state digital step and programmable step attenuators; high power terminations; resistive splitters and dividers; manual phase shifters; Planar Blind-Mate®, Planar Crown® connectors. In addition to coaxial components covering DC-40 GHz.

Distribution Partners: Arrow, Metuchen, Mouser, RFMW, Richardson, TTI

 www.invensense.tdk.com

Provider of MotionTracking™ sensor system on chip (SoC) & MEMs microphones for consumer electronics, automotive, industrial, medical, environmental, and medical applications.

Distribution Partners: Arrow, Avnet, CDI, Digi-Key, Mouser, Symmetry

 www.chemi-con.com

Aluminum Electrolytic Capacitors, Conductive Polymer Aluminum Solid Capacitors, Conductive Polymer Hybrid Aluminum Electrolytic Capacitors, Ceramic Capacitors, Metal Oxide Varistors.

Distribution Partners: Arrow, Digi-Key, Future, Master, Mouser, PUI, Richardson, TTI

 www.vox-power.com

Vox Power designs and manufactures unique configurable and rugged fan-less conduction cooled power supplies for Medical, Industrial and Technology markets, specializing in high-density solutions that fit into compact spaces for demanding applications that are not easily solved with commodity type products. Vox Power products allow customers to design a fully safety-approved, multiple output power solution that can be instantly configured to unique specifications. The unrivalled size and weight advantages, blended with additional functionality and features, enable customers to create innovative, smaller, aesthetically pleasing, and highly efficient end products.   Uncompromised quality and expert technical customer support are core values of Vox Power Ltd.

Distribution Partners: Arrow, Digi-Key, Sager, TRC

 www.xmos.ai

XMOS is a deep tech company at the leading edge of the artificial intelligence of things. (AIoT). Since its inception in 2005, XMOS has had its finger on the pulse - recognizing and addressing the evolving market need for flexible compute to serve an ever-widening range of applications including voice, imaging and ambient sensing. The company's uniquely flexible xcore processors put intelligence, connectivity, and enhanced computation at the core of smart products, enabling product designers to architect system-on-chip solutions purely in software. XMOS enables customers to get to market faster with differentiated systems that are cost-effective and energy efficient.

Distribution Partners: Digi-Key, Future