MECHTRONICS
G R O U P, I N C.
Manufacturers Representatives

P: 410-309-9600
E: SALES@MECHTRONICS.NET
W: WWW.MECHTRONICS.NET

NY, NJ, PA, DE, MD, DC, VA, W.VA

Logo	Description
abatek	**HMI & RUBBER SOLUTIONS** – Rubber & Silicone Input Solutions, Touch Sensors, Polyforms, Contact Pills & Custom Rubber Molding
ADATA	**SSD/Flash Storage, Card Flash & System Memory–** 16GB to 2TB - 2.5" SSD – M.2 – mSATA - Wide Temp Ranges – Locked BOM and Firmware for Industrial applications (SLC – MLC – 3D TLC Flash), SD – microSD – CFast – Compact Flash,SO-DIMM – U-DIMM – 240/288 pin ECC, VLP - Wide Temp
AEM	**SMD Fuses and Components -** Wide Temp Automotive, LED Lighting, ESD Protection, Resettable, ESD Suppression
ASSMANN WSW components	**The ASSMANN WSW Group** is well known as a global system provider for standard and customer-tailored connectors, cable assemblies, heat sinks and assembly services. The ASSMANN WSW Group has more than 50 years of experience in the electromechanical and the thermal management market.
DEGSON	**INDUSTRIAL CONNECTIVITY SOLUTIONS** - Terminal Blocks, Circular Connectors, DIN Rail Products, Harsh Environment Connectors, High Power Connectors, Electric Vehicle Connectors, Energy Storage Connectors, Wire to Board Solutions. DIN Rail Power Supplies etc.
E-T-A ENGINEERING TECHNOLOGY	**E-T-A** offers a broad range of overcurrent protection and power distribution products – ranging from single components such as circuit breakers for equipment protection, electronic circuit protectors, solid state relays to complete intelligent systems.
EXCALIBUR SYSTEMS	**Avionics Systems, Data Bus & Networking Cards -** Rugged PC/104 System – Mil-Std-1553, 429, Mil-810 qualified – Intel Based – Full set of option cards., Avionic bus translator – Ethernet, 429, Mil-Std-1553, 1760, ARINC 429 – 708 -717 – 667 Ethernet, CAN Bus, ARINC-825 Graphical Software Utilities. Avionics Testers, Couplers
FUJIPOLY	**THERMAL INTERFACE MATERIALS & ZEBRA CONNECTORS** - High-performance Thermal Interface Materials, Elastomeric Connectors and Custom Silicone Extrusions
hallmark nameplate	**Custom Imprinted Devices** – Membrane Switches, Overlays, Nameplates & Labels
HARWIN	**Harwin** is a world-leading specialist in reliable and high-performance connectors including HRI Range, BBI Range & EZI Range for harsh environments and conditions.
HOLT INTEGRATED CIRCUITS	**Commercial Avionics IC's, Mil-STD-1553 IC's & IP -** Leader in ARINC 429, CAN Bus (ARINC 825), Discrete-to-Digital, Ethernet, RS485/422, ARINC 717, Transceivers, Integrated Terminals, Encoders/Decoders, DDC Drop-in compatible IC's, IP Core for FPGA applications.
knowles	**Global Provider:** Capacitor and Radio Frequency (RF) Filtering products and advanced Micro-Acoustic microphones and balanced armature speakers, serving the Medtech, Defense, Electrification and Industrial Markets.

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KYOCERA	**TFT LCDs -** Industrial - Commercial - Sunlight Readable - Low Cost - ultra-wide viewing,Touch Assemblies, Optical Bonding, Custom Cover Glass, Systems Integration, Custom solutions with LCD, Mechanical Mounting, SBC, Touch, OS
LEADER TECH a HEICO company	**EMI/RFI Shielding –** Board Level Shields, Elastomeric Conductive Gasketing, BeCu Fingerstock, Wire Mesh, Vent Panels & Ferrites.
MECHATRONICS FAN GROUP	**AC & DC Fans** – Axial, Low Power, High Air Flow, Motorized Impellers, Blowers & Large Frame Air Circulating Devices.
muRata INNOVATOR IN ELECTRONICS	**Cellular -** CATM1-LTE, NB-IoT **Wireless** - 802.11a/b/g/n/ac - WiFi/BLE/Combo/MCU/MPU – Bluetooth - LoRa - Sigfox. **Cellular Carriers -** AT&T Veri
muRata INNOVATOR IN ELECTRONICS	**Passives, Timing, RF Components, Sensors & Batteries -** SMT Capacitors, Inductors, MEMS & Ceramic Resonators, TCXO's, Crystal Units, RFID, Baluns, SAW Filters, Front End Modules, Couplers, Phase Shifters, RF Switch, Micro-SMT Connectors, Shock, Temperature, IR, Ultrasonic, Gyro, Accelerometer, Inclinometer, Dioxide Lithium, Silver Oxide, Alkaline Manganese. Wide Temp, Large Capacity batteries.
muRata Ps Murata Power Solutions	**Board Level AC/DC - DC/DC -** Largest supplier of isolated and non-isolated DC/DC supplies. Smallest POL modules. Gate Drives for IGBT's, PMICS for FPGA's, POE supplies, digital panel meters.
NDK	**Crystal Products –** Timing Crystals, SMD Oscillators, SAW & Ceramic Filters. Frequency Synthesizers, Signal Generators, Wave Converters & Optical Components.
POLY RACK TECH-GROUP	**Cases,19″ subracks**, **Backplanes & Custom Plastic Solutions** – Front panels – Mechanical component – Full Systems, CompactPCI, VME64x and VPX, including Prototyping – SLA's – 3D Printing
SYNTIANT Making Edge AI a Reality	**Edge-AI Deployments –** AI Sonic Audio, SI Sonic MEMS Microphones, Voice Vibration Sensors, Neural Decision Processors & Machine Learning Models.
TOSHIBA	**North America electronic components:** Broad IC and discrete product line including high-end microcontrollers, ASICs and ASSPs for automotive, multimedia, industrial, telecoms and networking applications, as well a wide range of power semiconductor solutions.