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Company E-Mail: sales@sumer.com URL: www.sumer.com

Manufacturer's Representative for:

Ayla Networks – www.aylanetworks.com

- Ayla Agile IoT Platform
- Ayla Embedded Agents
- Ayla Cloud Services for IoT

Artesyn Embedded Technologies (formerly Emerson Network Power)

www.artesyn.com

- AC-DC Switchers
 - 25W to 3,000W Solutions
 - Intelligent Power Solutions 350W to 24KW
 - Medical Power Supplies 50W to 4,860W
- LED Power Supplies
- 3W to 100W External Power Adapters
- DC-DC Power Modules (Isolated and Non-Isolated)

BCM Advanced Research – www.bcmcom.com

- Embedded Industrial Motherboards
- ARM (RISC) Platforms
- Point-of-Sales & Panel PCs
- Intelligent Systems & BOX Computers
- ODM / OEM Custom Design & Manufacturing

CTS – www.ctscorp.com/components

- Crystals, Resonators & Ceramic Filters
- Clock Oscillators, TCXOs, VCXOs & OCXOs
- EMI/RFI Filters, Capacitors and Coaxials Resonators

DNA Group – dnagroup.com

- HMI Solutions
- Connectivity Solutions

Everspin Technologies – www.everspin.com

- MRAM and ST-MRAM Memory Components
- Serial, Parallel and DDR3 Interfaces
- 256Kb to 64MB Capacity

Finisar – www.finisar.com

- Optical Modules – Speeds to 100Gb/s
- WSS ROADMs
- LaserWire and QuadWire Active Cables
- 850nm and 1310nm VCSELs & Detectors

Halo Electronics – www.haloelectronics.com

- LAN and Telecom Magnetics
- FastJacks – Integrated RJ-45 Connectors
- SMD, Magnetically Shielded Power Inductors

Intersil – A Renesas Company - www.intersil.com

- Power Management IC's
- Interface IC's
- Amplifiers & Buffers
- Data Converters

Lattice Semiconductor – www.latticesemi.com

- FPGAs, CPLDs and IP Cores
- Programmable Clocks and Power Managers
- UltraGig 6400 WirelessHD
- HDMI, MHL, and iTMDS Connectivity Solutions

Lite-On – optoelectronics.liteon.com

- LED Lamps and Displays
- Lighting LEDs and Modules
- Custom Display Solutions
- Optocouplers, IrDA and UV Solutions

Micron Technology – www.micron.com

- DRAM Components and DRAM Modules
- NAND, Managed NAND and NOR Flash
- Client and Enterprise Solid State Drives

Nichicon – www.nichicon-us.com

- Aluminum Electrolytic Capacitors
- Plastic Film Capacitors

Okaya Electric America – www.okaya.com

- OLED Displays – Character and Graphic
- LCD Displays – Character and Graphic
- TFT Displays – 1.44" to 15"

Renesas Electronics America – am.renesas.com

- Synergy IoT Platform
- Microcontrollers & Microprocessors
 - Renesas and ARM Core MCUs
 - 8-bit, 16-bit and 32-bit Micros
 - Embedded Flash from 1KB to 4MB
 - Secure MCUs
- ASICs – Gate Arrays and Cell-based ICs
- Low Power SRAM, Fast SRAM and EEPROM
- Power MOSFETs, IGBTs, Triacs and Diodes

RF360 Holdings – www.rf360jv.com

- SAW Components

Serious Integrated – www.seriousintegrated.com

- Off-the-Shelf Touch/Graphic Modules
- ShipTide Rapid GUI Design Tool

Telit/Gainspan – www.telit.com

- Gainspan 802.11b/g/n Chipsets and Modules
- Telit Short Range Wireless IoT Modules
- Software and Application Development Kits

Varta Microbattery – www.us.varta-microbattery.com

- Primary and Rechargeable Batteries & Systems
- Cell Pack Plus Power Pack Solutions
- Ni-MH, Lithium, Alkaline, Silver, Zinc Air and Hydrogen Gas Battery Technologies

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Allied																630/469-4685	262/317-7300
Arrow Electronics	●	●	●	●	●			●	●	●	●					630/250-0500	262/879-0434
Avnet Electronics	●	●	●		●	●		●	●							847/396-7300	262/513-1500
Digi-Key	●		●	●	●		●	●	●	●				●		800/344-4539	800/344-4539
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Future			●	●		●	●	●		●		●	●	●	●	847/273-0067	262/879-0244
Marsh										●						847/885-0475	414/475-6000
Master (Taylor)															●	414/365-6335	414/365-6335
Mouser	●		●	●	●	●	●	●		●					●	800/346-6873	800/346-6873
NEP Electronics										●						630/595-8500	414/423-8100
Newark	●						●			●						800/463-9275	800/463-9275
Phoenix Electronics								●		●						978/856-0111	978/856-0111
Richardson			●													800/348-5580	800/348-5580
Sager	●															888/724-3736	888/724-3736
Symmetry Electronics								●						●		866/506-8829	866/506-8829
TTI			◆							●				●		847/884-6500	262/797-9233
Walker Components										●						877/274-3442	877/274-3442
Wesco/CSC					●											630/221-6400	630/221-6400
WPG							●		●					●		800/800-5441	800/800-5441

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