





www.advanced-energy.com

Artesyn Embedded Power , Excelsys, Ultravolt - Product Brands of Advanced Energy

- *Artesyn is a global leader in AC/DC and DC/DC supplies. Offering a wide range of power supplies from 2 watts to 24kW providing power conversion solutions for numerous industries including communications, computing, server storage, semiconductor equipment, healthcare and industrial applications.
- *Excelsys offers an extensive portfolio of low voltage modular configurable power supplies for the global medical, clinical diagnostics, industrial, hi-reliability and communications markets.
- *UltraVolt offers an extensive product portfolio of high reliability, high performance, high voltage DC/DC high voltage products for mission critical applications in medical, clinical diagnostics, semi and industrial applications. Power levels from 0.5W to 250W standard products, 62V to 60kV output voltages, low ripple and high precision outputs.

Distributors: Arrow, Avnet, DigiKey, Mouser, Newark, Sager, TRC, WPG



usa.tianma.com

Tianma America, Inc. A leading provider of small to medium size display solutions to the Americas, utilizing cutting edge technologies from Tianma Micro-electronics and Tianma Japan, Ltd., coupled with state-of-the-art manufacturing resources of the Tianma Group, TMA offers a comprehensive range of Liquid Crystal Display (LCD) products and associated technologies. Products include passive character and monochrome, as well as TFT and LTPS-TFT LCD products, with standard product sizes ranging from 1-inch to 21.3-inch and resolutions from QVGA to QSXGA for standard 4:3 aspect and from WQVGA to HD for wide aspect. The company offers leading edge display technologies including SFT/IPS, transflective, PCAP touch, high bright, 3D and more. *Distributors: Arrow, Avnet, Edge, Future and WPG Americas*



global.kyocera.com

Kyocera Circuit Solutions, Inc.

PCB facility in Nigata, Japan, specializing in advanced technology, 14 to 60 layers, HDI, back-drilling, impedance controlled, fine line & pitch: blind, buried and micro vias, high aspect ratio, front-end engineering support, ISO9002 certified. Only Deming quality winner in PCB industry.



www.sanyodenki.us

Japan's oldest manufacturer of motorized fans for cooling electronic equipment. Providing high reliability, high performance, dual ball bearing fans. **Sanyo Denki** provides a wide fan product offering including standard fans, fan tray assemblies, customized solutions and joint development projects with customers.

Distributors: Arrow, Mouser, Newark, PUI, Sager



www.sonicmfg.com

The only regional **turnkey contract manufacturer** located in the Silicon Valley that provides "Tier 1" capabilities with the highest quality of service in the industry. "The best materials management in the industry." Ultra fast prototypes and front-end engineering support.



https://en.genuine-opto.com/

HG Genuine is a leading optical transceiver manufacturer, providing a wide range of products for 5G, data centers, and access networks. They offer advanced end-to-end production lines with vertical integration capabilities from chip, device, and transceiver subsystems. Major products include optical transceivers of various capacities and form factors, PON OLTs, and optical interconnect systems.



www.heatscape.com

Heatscape is a custom heat sink company that provides end-to-end design and manufacturing support to major OEMs in the networking, telecom, storage, and computer industries. Heatscape's reach has expanded to providing solutions for industrial and alternative energy applications as well.