

AMERICAS LINECARD BY MANUFACTURER

#

3M Interconnect Solutions

A

AAEON Technology

ABLIC Abracon ACEINNA

ADI Engineering ADLINK Technology Advanced Energy

Advanced Sensors, an Amphenol co.

Advanced Thermal Solutions

Advantech
AEM Electronics

Aeris AIC Aimtec

Alliance Memory

Alden, an Amphenol co.
All Sensors, an Amphenol co.

Alps Alpine Althon AMD

American Industrial Systems (AIS)

Amphenol Ampire Ampleon ams OSRAM AM-Touch

Anytec, an Amphenol co.

AnDAPT

AOPEN Solutions

Apacer Technology

Apex Material Technology (AMT)

Applied Concepts

Aras Power Technologies

Arduino

Arnouse Digital Devices

Artesyn, an Advanced Energy co. Arnouse Digital Devices Corp.

(ADDC)

Aruba Networks (HP)
ASI (Cooler Master)

ASUS

AT&T

ATP Electronics
ATTO Technology
AU Optronics (AUO)
Avnet Embedded

Axiomtek AZ Displays

AzureWave Technologies

В

Barco

BCM Advanced Research

Beacon EmbeddedWorks (Logic PD)

BeagleBoard.org

Bel Bel Fuse

Bel Power Solutions

Bizlink Black Box

Bliley Technologies

BOE

Boundary Devices

Bourns Broadcom Boyd/Aavid

C

Cables on Demand, an Amphenol co.

Cartel Industries

CFI

Central Semiconductor Chelsio Communications

Chenbro

Chengdu Vantron Technology

Chengdu Vantror
Cherry Americas
Cirrus Logic
Coherent
Conesys
congatec
Cooljag
Cradlepoint

Cree LED

Crystalfontz America

CSPi

CTS (Maglab, QTI, TEWA, Tusonix)

CUI, a bel company Custom Power CviLux

D

Dataram

Dawar Technologies Delkin Devices Dell Technologies Delta Electronics

DFI-Itox Dialog

Digi International

Digital View Diodes, Inc. Display Logic DLC Display DwyerOmega

E

E Ink
E3 Displays
Eaton
ebm-papst
ECS Inc.
ED2 Corp.

Edge I&D

Edgecore Networks

EIZO Technologies

Elitegroup Computer Systems Elmos Semiconductor SE

Elo Touch Solutions

Endicott Research Group (ERG) EPC Space

Ericsson

Esterline Power Systems (Leach

Int'1.)
Eurotech
EV Group (EVG)
EVERLIGHT Electronic

EVGA

Excelsys, an Advanced Energy Co.

Eyesaver International

F

FCI, an Amphenol co. FCL Components Federal Molding Finisar, a Coherent co. Flex Lighting Solutions Flip Electronics Future Designs

G

Gateworks

General Electrical Touch

GIGABYTE Global

Glenair Grayhill Greenconn Greenliant GSI Technology GUNZE

Н

HALO Electronics
Hand Held Products
Hewlett Packard (HPE)
HID/Crossmatch
Higgstec
Hirose

HKC HP, Inc.

ı

IBASE Technology (USA) Inc.

IBM

IEI Integration
II-VI (Finisar)

ILS Technology, a Telit Company

Infineon

indie Semiconductor

Ingram Micro Innodisk Innolux

INSTORESCREEN (Lenovo)

Integrated Silicon Solution (ISSI)

Intel/Lantiq

RMS TAIYO YUDEN Inteltronic N Rochester Electronics Inventek Systems Taoglas Nanov Display **ROHM** TDK (InvenSense, EPCOS, Tronics) itSoftware **New Energy ITT Interconnect Solutions** Ronning Research TE Connectivity Newhaven Displays RPM-Tronics TechNexion (Wandboard) **NEX Computer** Telaire, an Amphenol co. NEXCOM International Co., LTD. Japan Display, Inc. (JDI) S Teledyne Defense Electronics Nexperia JDI Taiwan Kaohsiung Branch Safran Sensing Technologies Teledyne e2v **NIC Components** (JDIT-K) Teledyne FLIR Samsung Nidec Components Jetway Computer Thermometrics, an Amphenol co. Samsung Electro-Mechanics Nisshinbo Samsung Semiconductor (SSI) TIANMA Nordic Samtec Torex Semiconductor Novasensor, an Amphenol co. **KEMET** SAPPHIRE Technology Toshiba NXP Keysight Technologies Toshiba (OCZ Technology) Schneider Electric Kingston Technology **SCHURTER** Touchstone Technology 0 KIOXIA Seagate TRIA ODU USA Knitter-Switch Seco Triad Semiconductor OmniOn Power Kontron Seiko Tripp Lite by Eaton **OMRON KORE** Semtech Tri-Star/Carlisle One Stop Systems KYOCERA AVX Sensitron Semiconductor TTM Technologies onsemi Sensorcon by Molex TYAN **ONYX** Healthcare Seoul Semiconductor Otava Laird U Sequans Communications Octavo Systems LEDiL **SGMICRO** Ubiquios Technology Legacy Electronics SGX SensorTech, an Amphenol co. u-blox Lenovo United Radiant Technology (URT) Sharp Panasonic Leopard Imaging Sharp NEC Display Solutions Universal Lighting Technologies Panduit LG Display Shenzhen AV-Display Co. UltraVolt, an Advanced Energy Co. Parade Technology Litemax SIMCom Wireless Solutions Ushio America Paramit LITE-ON Technology Sine Systems, an Amphenol co. PCD, an Amphenol co. **LOGIC Technologies** SiTime Peerless-AV LTW, an Amphenol co. VECO (Vansonic) Sliger Designs Pericom Semiconductor Luminus Devices SL Power, an Advanced Energy Co. Ventura Technology Group **PHYTEC** Lumissil Microsystems **SMART Embedded Computing** Verizon Piher Sensors and Controls, an **SMART Modular Technologies VIA Technologies** Amphenol co. M Socapex, an Amphenol co. Vicor Planar Systems Macronix PNY Solidigm Vishay Marvell Vishay Precision Group (VPG) Song Chuan Portwell Matrox Sparkle Power **VMware** Power Integrations McAfee Powertip Technology Spectrah **VPT Components** McWong (now mwConnect) Procell Spectra-Strip, an Amphenol co. MEAN WELL Sprint ProGrAnalog Microchip SSI Controls, an Amphenol co. WeEn Semiconductors PROMISE Technology Micron Stackpole Electronics Western Digital PUI Audio Microsoft **STMicroelectronics** Wi2Wi Pulse/Yageo **Micross Components** Sumida WNC (Wistron NeWeb Corp.) Micro-Star International Co., Ltd 0 Sunon Microtips Technology χ Super Micro Computer Qorvo Midé Technology Quadrangle Products Surge Components XFX MIKROE SV Microwave, an Amphenol co. XGIGA, an Amphenol co. Qualcomm RF360 Mildex Optical Swissbit AG Quanta Cloud Technology (QCT) MiTAC SynQor Quectel **MMB Networks** Syntiant Yageo Molex R SySTIUM Technologies Monolithic Power Systems (MPS) Z Radiall MOONS' Industries America Zhejiang Xinli Optronics Technology Radisys MSi (Micro-Star International) TAEC (Toshiba America Electronic Rayprus **Zytronics** MultiTech

Components)

Taiwan Semiconductor

Renesas

Rittal

Murata

mwConnect, a McWong co.

/SERVICES AND SUPPORT



Design Chain Services

Avnet offers engineers a host of services from any point in the design cycle from concept to architectural design to new product introduction and on through next generation modification or end-of-life. Avnet has the technical products, services and tools to accelerate design cycles, including ASIC and programmable logic engineering services, IP cores and more. With offerings that run the gamut from webinars to connector assembly, Avnet offers it all:

Assembly and Value-add

- Custom cable assembly
- Testing services
- Programming services

Design Tools

- Development and evaluation kits
- Design Hub, incl. the AVAIL block diagram app

Engineering Services

- System level design experts
- Design services
- Trained field application engineers

Technical Education

- Seminars/webinars
- Virtual events

Avnet Embedded Compute and Display Solutions

Avnet provides the most comprehensive embedded compute and display solutions that meet the technical demands for innovation and quality, with a focus on total cost of ownership. The world's most diverse companies can leverage our platform technologies, design expertise and world-class supplier partners to manage their leading-edge solutions throughout the product lifecycle — from initial product design and prototyping to full scale manufacturing and beyond. For more information, visit avnet.com/embedded.

Avnet Embedded Software Solutions

Innovation is the heartbeat of our customer's success, with operating systems and embedded software as the driving force behind it all. With Avnet's IoT expertise and embedded software development capabilities, we empower customers to seamlessly integrate intelligence into their products, enhancing their functionality, reliability and market competitiveness. For more information, visit avnet.com/embedded.

Supply Chain Services

Avnet optimizes supply chains by providing end-to-end supply chain services. By combining internal competencies of global warehousing and logistics, finance, information technology and asset management with objective, external industrywide data, Avnet's supply chain services allow customers to increase their overall business knowledge, enabling more informed decisions:

Component Intelligence

- Bill of material (BOM) analysis and health risk assessment
- Inventory optimization services
- Green initiative programs

Supply Chain Assessment

- Discovery and logistical analysis
- Financial analysis
- Project implementation

Inventory Management Solution

- MRP/EDI Management
- Vendor-managed inventory
- Consignment, proximity and buffer inventory
- New product introduction (NPI) program support
- End-of-life management

Global Strategic Hub

- Supply Chain as a Service (SCaaS)
- Customer-owned inventory (COI) programs
- Diversity/set aside programs
- Point-of-use replenishment (POUR) programs

Avnet Integrated Solutions

Avnet Integrated offers comprehensive systems integration, business and services. Collaborating with the industry's premier platform suppliers, Avnet Integrated helps customers optimize capital, accelerate sales and deliver on their brand experience, ultimately accelerating revenue and margin growth.

To learn more, visit avnet.com/integrated.

Avnet Velocity

Avnet Velocity supports our customers' growing need for supply chain strategies that balance reliability and responsiveness, efficiency and ingenuity. With our state-of-the-art, Mode 2 Supply Chain as a Service (SCaaS) portfolio, Velocity specializes in creating and implementing non-traditional, digitally-enabled supply chain solutions that deliver sustained value to customers and suppliers up and down the supply chain. For more information, visit avnet.com/velocity.