

/ 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
 Airborn, a Molex co.
 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 Platforms Group
 Axiomtek
 AZ Displays
 AzureWave Technologies

B

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.
 Canonical
 Cartel Industries
 CEL
 Central Semiconductor
 Chelsio Communications
 Chenbro
 Chengdu Vantron Technology
 Cherry Americas
 Cirrus Logic
 Coherent
 Conesys
 congatec
 Cooljag
 Cradlepoint
 Cree LED
 CRU
 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'l.)
 Eurotech
 EV Group (EVG)
 EVERLIGHT Electronic
 EVGA
 Excelsys, an Advanced Energy Co.
 Eyesaver International

F

Fanstel
 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

H

HALO Electronics
 Hand Held Products
 Hewlett Packard (HPE)
 HID/Crossmatch
 Higgstec
 Hirose
 HKC
 HP, Inc.

I

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

Intel/Lantiq
Inteltronic
Inventek Systems
itSoftware
ITT Interconnect Solutions

J
Japan Display, Inc. (JDI)
JDI Taiwan Kaohsiung Branch
(JDIT-K)
Jetway Computer

K
KEMET
Keysight Technologies
Kingston Technology
KIOXIA
Knitter-Switch
Kontron
KORE
KYOCERA AVX

L
LEDiL
Legacy Electronics
Lenovo
Leopard Imaging
LG Display
Litemax
LITE-ON Technology
LOGIC Technologies
LTW, an Amphenol co.
Luminus Devices
Lumissil Microsystems

M
Macronix
Marvell
Matrox
MaxLinear
McAfee
McWong (now mwConnect)
MEAN WELL
Microchip
Micron
Microsoft
Micross Components
Micro-Star International Co., Ltd
Microtips Technology
Midé Technology
MIKROE
Mildex Optical
MiTAC
MMB Networks
Molex
Monolithic Power Systems (MPS)
MOONS' Industries America
MSi (Micro-Star International)
MultiTech
Murata
mwConnect, a McWong co.

N
Nanov Display
Navitas Semiconductor
New Energy
Newhaven Displays
NEX Computer
NEXCOM International Co., LTD.
Nexperia
NIC Components
Nidec Components
Nisshinbo
Nordic
Novasensor, an Amphenol co.
NXP

O
ODU USA
OmniOn Power
OMRON
One Stop Systems
onsemi
ONYX Healthcare
Otava
Octavo Systems

P
Panasonic
Panduit
Parade Technology
Paramit
PCD, an Amphenol co.
Peerless-AV
Pericom Semiconductor
Phoenix Semiconductor
PHYTEC
Piher Sensors and Controls,
an Amphenol co.
Planar Systems
PNY
Portwell
Power Integrations
Powertip Technology
ProGrAnalog
PROMISE Technology
PUI Audio
Pulse/Yageo

Q
Qorvo
Quadrangle Products
Qualcomm RF360
Quanta Cloud Technology (QCT)
Quectel

R
Radiall
Radisys
Rayprus
Renesas
Rittal
RMS

Ronning Research
RPM-Tronics

S
Safran Sensing Technologies
Samsung
Samsung Electro-Mechanics
Samsung Semiconductor (SSI)
Samtec
SAPPHIRE Technology
Schneider Electric
SCHURTER
Seagate
Seco
Semtech
Sensirion
Sensitron Semiconductor
Sensorcon by Molex
Seoul Semiconductor
Sequans Communications
SGMICRO
SGX SensorTech, an Amphenol co.
Sharp
Sharp NEC Display Solutions
Shenzhen AV-Display Co.
Silanna Semiconductor
SIMCom Wireless Solutions
Sine Systems, an Amphenol co.
SiTime
Sliger Designs
SL Power, an Advanced Energy Co.
SMART Embedded Computing
SMART Modular Technologies
Socapex, an Amphenol co.
Solidigm
Song Chuan
Sparkle Power
Spectrah
Spectra-Strip, an Amphenol co.
Sprint
SSI Controls, an Amphenol co.
Stackpole Electronics
STMICROELECTRONICS
Sumida
Sunon
Super Micro Computer
Surge Components
SV Microwave, an Amphenol co.
Swissbit AG
SynQor
Syntiant
SySTIUM Technologies

T
TAEC (Toshiba America Electronic
Components)
Taiwan Semiconductor
TAIYO YUDEN
Taoglas
TDK (InvenSense, EPCOS, Tronics)
TE Connectivity

TechNexion (Wandboard)
Telaire, an Amphenol co.
Teledyne Defense Electronics
Teledyne e2v
Thermometrics, an Amphenol co.
TIANMA
Toradex
Torex Semiconductor
Toshiba
Toshiba (OCZ Technology)
Touchstone Technology
Transcend
Tria Technologies
Triad Semiconductor
Tripp Lite by Eaton
Tri-Star/Carlisle
TTM Technologies
TYAN

U
Ubiquitous Technology
u-blox
United Radiant Technology (URT)
UltraVolt, an Advanced Energy Co.
Ushio America

V
VECO (Vansonic)
Ventura Technology Group
Verizon
VIA Technologies
Vicor
Vishay
Vishay Precision Group (VPG)
VMware
VPT Components

W
WeEn Semiconductors
Western Digital
Wi2Wi
WNC (Wistron NeWeb Corp.)

X
XFX
XGIGA, an Amphenol co.

Y
Yageo

Z
Zhejiang Xinli Optronics Technology
Zytronic

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](https://www.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](https://www.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](https://www.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](https://www.avnet.com/velocity).