



AVNET®

/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

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.
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-Itax
Dialog
Digi International
Digilent
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

FCL, 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

Laird
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
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
PHYTEC
Piher Sensors and Controls, an
Amphenol co.
Planar Systems
PNY
Portwell
Power Integrations
Powertip Technology
Procell
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
Rochester Electronics
ROHM
Ronning Research
RPM-Tronics

S

Safran Sensing Technologies
Samsung
Samsung Electro-Mechanics
Samsung Semiconductor (SSI)
Samtec
SAPPHIRE Technology
Schneider Electric
SCHURTER
Seagate
Seco
Seiko
Semtech
Sensitron Semiconductor
Sensorcon by Molex
Seoul Semiconductor
Sequans Communications
SGMICRO
SGX SensorTech, an Amphenol co.
Sharp
Sharp NEC Display Solutions
Shenzhen AV-Display Co.
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
Teledyne FLIR
Thermometrics, an Amphenol co.
TIANMA
Torex Semiconductor
Toshiba
Toshiba (OCZ Technology)
Touchstone Technology
Transcend
TRIA
Triad Semiconductor
Tripp Lite by Eaton
Tri-Star/Carlisle
TTM Technologies
TYAN

U

Ubiquios Technology
u-blox
United Radiant Technology (URT)
Universal Lighting Technologies
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 Optonics Technology
Zytronics

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).