



Line Card

Supplier & Technology Portfolio

AVNET

As a leading global technology distributor and solutions provider, Avnet has served customers' evolving needs for an entire century. We support customers at each stage of a product's lifecycle, from idea to design and from prototype to production. Our unique position at the center of the technology value chain enables us to accelerate the design and supply stages of product development so customers can realize revenue faster. Decade after decade, Avnet helps its customers and suppliers around the world realize the transformative possibilities of technology. Learn more about Avnet at www.avnet.com/apac.

AT AVNET, WE HELP YOU REACH FURTHER

- Support customers' needs through offices in more than 50 locations in Asia
- One-stop shop for semiconductors and IP&E components from over 400 franchise line card
- Expedite time-to-market for customers through technical support and design services
- Optimize delivery support through world-class end-to-end supply chain services
- Provide ease of search and purchase through sophisticated eCommerce platform

Line Card

Semiconductor

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	Supplier	Analog	CPU Boards	Datacom	Discrete	Drivers	DSP	High Reliability & Military	I/O Interface	LCD	Lens	Memory	Microcontrollers	Microprocessors	Networking	Optoelectronics	Power	Power Modules and Discs	Programmable Logic & ASIC	RF & Wireless	Sensor	Software/OS	Standard logic	Telecom	Timing Solutions	Video	Wireless Modules
	Marvell			•			•		•					•	•		•		•	•				•			
	Memsic																				•						
	Microchip	•		•	•	•	•	•	•			•	•	•	•		•	•	•	•	•	•		•	•	•	•
	Micron/Numonyx											•															
	Microsoft													•								•					
	Monolithic Power Systems	•				•											•	•			•						
	Nexperia	•		•	•				•								•			•			•	•		•	
	Nordic Semiconductor												•				•			•							•
	NXP Semiconductors	•			•				•				•				•			•	•		•			•	
	onsemi	•		•	•	•			•			•	•		•	•	•	•		•	•		•	•	•	•	•
	Orient Components															•	•										
	Osram AMS															•					•						
	Panasonic				•	•				•			•	•			•			•	•			•		•	•
	Philips Lumileds															•											
	Plunify																					•					
	Power Analog Microelectronics	•															•										
	Power Integrations					•											•	•									
	Qorvo					•											•			•							•
	Quectel																										•
	QuickLogic																		•								
	Refond															•											
	Renesas	•			•		•			•		•	•	•			•			•			•				
	Rochester Electronics	•	•	•	•		•	•	•	•		•	•	•	•	•	•		•	•	•		•	•	•	•	•
	Rohm	•			•	•			•	•		•	•	•	•	•	•		•	•	•		•	•	•	•	•
	Samsung LED									•																	
	SanDisk Corporation											•															
	SG MICRO	•		•					•								•										
	Silan	•	•	•	•		•						•				•		•	•						•	
	Silergy	•				•											•				•						
	SIMcom									•										•							•
	SiTime																			•							
	Skyworks				•																•						
	SL Power																•										
	STMicroelectronics	•		•	•	•	•	•	•			•	•	•	•		•	•	•	•	•	•		•	•	•	•
	Synaptics	•											•														
	TechFaith																										•
	Topic Embedded Products																					•					
	Toshiba	•	•		•		•		•	•			•	•	•	•	•			•	•		•	•	•	•	•
	Universal Science																										•
	Vicor						•										•										
	Vishay	•			•	•		•		•						•	•	•		•	•			•	•		
	WeEn				•												•										
	Western Digital											•															
	Wi2Wi													•													•
	Winbond											•															
	Wind River Systems																					•					
	Xilinx		•	•			•		•										•								
	XMOS												•														
	XTX Technology											•															

Line Card

Interconnect, Passive & Electromechanical

IP&E	Capacitors	Circuit Protection	Connectors	Filters	High Reliability & Military	Interconnect	Inductors	Lighting	Magnetics	Motors	Power Supplies	Relays	Resistors	RF & Wireless	Switches & Sensors	Thermal Management	Timing Solutions	Audio Products	Sensor	Battery
3M			•		•	•														
Aavid																•				
Abracon																	•			
ACX				•			•							•						
AEM		•					•													
ALPS			•			•									•				•	
Amphenol			•		•	•						•			•				•	
Artesyn											•						•		•	
AVX/Kyocera	•	•	•	•	•	•	•		•				•	•		•	•			
Azurewave														•						
Bel Fuse		•	•				•		•		•									
Bourns		•				•	•		•				•		•	•				
Chemi-Con	•	•		•					•											
Chilisin				•			•						•	•						
Citizen							•	•							•		•			
Conser			•			•														
Cooper Bussmann	•	•	•			•	•		•						•					
CTS													•				•			
C&K Switch															•					
Duracell																				•
ECS																	•			
Emerson Network Power											•									
Epcos (TDK)	•	•		•			•		•						•	•				
Epson														•			•		•	
Ericsson Power Modules											•									
FCI (Amphenol)			•		•	•														
Fox																	•			
Foxconn advanced			•			•														
Fujipoly																•				
Fujitsu						•						•			•					
GE Power											•									
Glenair														•						
GP Battery																				•
Greenconn			•			•														
Harwin			•			•														
ITT Cannon			•		•	•									•					
Johanson Technology	•													•						
Kemet	•	•		•	•		•					•				•			•	
Laird Technologies						•								•						
Measurement Speciaties															•					
MMD Components																	•			
Mobiletek														•						
Molex			•		•	•														
Murata	•	•	•	•			•		•		•		•	•	•		•		•	•
NDK				•													•			
NIC Components	•								•				•							
Nichicon	•															•				
Nuventix								•								•				
Panasonic	•	•	•	•		•	•	•	•		•	•	•	•	•	•			•	•
Pulse						•	•		•					•						
Rohm	•							•					•	•				•	•	
RF360 - Qualcomm				•										•						
Samtec			•			•														
SCC				•			•		•											
SCHAFFNER				•			•													
Schurter		•		•		•					•				•					
Sharp								•						•						
SiTime Crystal																	•			
Soshin				•																
Steward									•							•				
Tadiran										•					•					
TAITIEN electronics																	•			
Taiyo Yuden	•			•			•							•						
TDK	•	•		•			•		•		•			•				•	•	•
TE Connectivity	•	•	•	•	•	•	•	•	•			•	•	•	•	•			•	
Thinking		•														•				

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IP&E	Capacitors	Circuit Protection	Connectors	Filters	High Reliability & Military	Interconnect	Inductors	Lighting	Magnetics	Motors	Power Supplies	Relays	Resistors	RF& Wireless	Switches & Sensors	Thermal Management	Timing Solutions	Audio Products	Sensor	Battery
Total Phase															•					
TXC																	•		•	
Varta											•									
Vericon																•				
Vishay	•	•		•	•		•		•				•			•				
Yageo	•	•											•							

Line Card

by Location

	Supplier	Geographical Regions											
		AU	CN	IN	ID	KR	MY	NZ	PH	SG	TW	TH	VN
	Aavid	●	●	●		●	●	●	●	●	●		
	Abracon	●	●	●		●	●	●	●	●	●	●	
	Actel		●		●		●		●	●	●	●	
	Adesto	●	●	●	●	●	●	●	●	●	●	●	
	AD POWER	●	●	●	●	●		●		●	●		
	AEM	●	●	●	●	●	●	●	●	●	●		
	AIT Semiconductor	●	●	●	●	●	●	●		●	●	●	
	Alliance Memory	●	●	●		●	●	●	●	●	●		
	Akros		●										
	ALPS	●	●	●	●		●	●	●		●	●	
	AltaSens		●							●			
	Amotech	●	●	●	●	●	●	●	●	●	●	●	
	Amphenol	●	●	●	●	●	●		●	●	●	●	
	AMS	●	●				●	●	●	●	●	●	
	AMS	●		●	●	●	●	●	●	●	●	●	
	AP Memory Technology		●	●	●	●	●	●	●	●	●	●	
	AVX/Kyocera	●	●	●	●	●	●		●	●	●	●	
	Azurewave Technologies				●					●			
	Bcm Advanced Research	●	●	●	●	●	●	●	●	●	●		
	Bel Fuse	●	●	●	●	●	●	●	●	●	●	●	
	Bolymin	●					●						
	Bourns	●	●	●	●	●	●	●	●	●	●	●	
	Bridgelux		●	●									
	BYD Energy-saving		●										
	Central Semi	●	●	●	●	●	●	●	●	●	●	●	
	Cirrus Logic		●	●	●	●	●	●	●	●	●	●	
	Citizen Fine Device	●	●	●	●	●	●	●		●	●	●	
	Conser	●	●	●		●	●	●	●	●	●	●	
	CORERIVER	●	●	●	●	●	●	●	●	●	●	●	
	Cree		●	●		●		●	●	●	●	●	
	CrucialTEC	●	●	●	●		●	●	●	●	●	●	
	CTS	●	●	●		●	●	●	●	●	●		
	Cymbet	●	●	●	●	●	●	●		●	●	●	
	Delkin	●	●	●	●	●	●	●	●	●	●	●	
	Design Gateway	●	●	●		●	●	●	●	●	●		
	Diodes	●		●			●		●				
	Digi	●	●	●	●		●	●	●	●	●	●	
	Digilent	●	●	●	●	●	●	●	●	●	●	●	
	DigitalPersona		●										
	Dioo	●	●	●	●	●	●	●	●	●	●	●	
	Dongguan China Advanced Ceramic (CACT)	●	●	●	●	●	●	●	●	●	●	●	
	Dragonchip		●										
	Duracell	●	●	●	●	●	●	●	●	●	●	●	
	ECS	●	●	●		●	●	●	●	●	●		
	Ember	●	●	●	●	●	●		●	●	●		
	Emerson Network Power	●	●	●		●	●	●	●	●	●		
	Epcos	●	●	●	●	●		●	●	●	●	●	
	Epson		●										
	Ericsson Power Modules	●	●	●	●		●	●	●	●	●	●	
	Everlight Electronics	●	●	●		●	●	●	●	●	●		
	FCI	●	●	●	●	●	●	●	●	●	●	●	
	Finisar	●	●	●	●		●	●	●	●	●	●	
	Florida RF Labs					●			●				
	Fox	●	●	●			●	●	●	●	●		
	FRACTUS S.A.	●	●	●	●		●	●	●	●	●		

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Our Partners

Avnet distributes in excess of 400 product lines of semiconductors, interconnect, passive and electromechanical (IP&E) components from world's leading electronic component suppliers. Offering one of the most comprehensive line cards in the distribution industry, together with value-added design and supply chain services, Avnet enables a superior one-stop ICT experience and cost-effective solutions to cater to customers' different product needs.

	3M
A	Aavid
	Abrakon
	Actel
	ACX Corp
	Adesto
	Advanced Power Electronics
	ADVANTECH
	AEM
	Agilent Technologies
	AI-Link Technology
	AI-T Semiconductor
	Akros
	ALPS
	Alliance Memory
	AltaSens
	AMD
	Amotech
	Amphenol
	AMS
	Anpac Semiconductor
B	AP Memory Technology
	ASTEC
	AVX/Kyocera
	Azurewave Technologies
	Barrot technology
	Bcm Advanced Research
	Bel Fuse
	BDE Technology
	Bolymin
	Bourns
C	Bridgelux
	BUSSMAN
	BYD Energy Technology
	Cable Technology Corp
	C&K Switch
	Central Semi
	Chilisin
	Cirrus Logic
	Citizen
	Citizen Fine Device
D	Concept
	Conser
	CORERIVER
	Cree
	Crucial TEC
	CTS
	Cymbet
	Delkin Devices
	Delta Electronics
	Design Gateway
E	Diodes
	Digi International
	Digilent
	DigitalPersona
	Dioo
	Dongguan China Advanced Ceramic Technology(CACT)
	Dragonchip
	Duracell
	ECS
	Ember
F	Emerson Network Power
	Epcos
	Epson
	Ericsson Power Modules
	Everlight Electronics
	FCI
	Finisar
	Flex
	Florida RF Labs
	Fox
G	Foxconn advanced
	FRACTUS S.A.
	Fujitsu
	Fujipoly
	Future Communications IC
	GE Power

	GigOptix
	Glenair
	GP Battery
	Greenconn
	Greenliant
	Global Mixed-mode
	GSI Technology
H	Halo Microelectronics
	Harwin
	High Top Precision Electronic
	Hirose
	Hoffman Schroff
	HOJY
	Horizon Robotics
	Huizhong Instrument
	IDT
	Infineon
I	Innocom
	InvenSense
	ISORG
	ISSI
	ITT Cannon
	Jiazhi Chemical
	Johanson Technology
	Joinsoon Electronics
	Kemet
	Kingbright
J	Kingston
	Kioxia
	KOA
	Laird Technologies
	Lantiq
	Lite-On
	Leshan Radio Company
	LS Research LLC
	Luminus
	Macroblock
K	Macronix
	MAPS
	Marvell
	Measurement Specialties
	Medium One, Inc
	Memic
	Microchip
	Micron/Numonyx
	Microsoft
	MMD Components
L	Mobiletek
	Molex
	Monolithic Power Systems
	Murata
	NDK
	NELSON-MILLER
	Nephovision Technology
	Nexperia
	NIC Components
	Nichicon
M	Ningbo Water Meter
	Nippon Chemi-Con
	Nordic Semiconductor
	Northwest Logic
	Nuventix
	Nuvoton
	NXP Semiconductors
	Omnitek
	OnBoard Security
	onsemi
N	Orient Components
	Osram AMS
	Panasonic
	Panjit International
	Pentair
	Philips Lumileds
	Plunify
	Power Analog Microelectronics
	Power Integrations
	PUI Audio

	Pulse
	Pulser
Q	Qlogic
	Qorvo
	Quectel Wireless
	QuickLogic
	Raytac
	Refond
	RelaJet Tec
	Renesas
	RF360
	RICOH Electronic Devices
R	Rochester Electronics
	Rohm
	Samsung LED
	Samtec
	SanDisk Corporation
	SCC
	Schaffner
	Schurter
	Seiko Instruments
	Semtech
S	Seoul Semiconductor
	SGMICRO
	Shanghai Power Bright
	Sharp
	Shenzhen Deren Electronic
	Showell Technology
	Silan Microelectronics
	Silergy
	SIMcom Wireless
	Simula
T	SiTime
	Skyworks
	SL Power
	Soshin
	Speed Tec
	Stackpole Electronics
	Steward
	STMicroelectronics
	Synaptics
	Tadiran
U	Taitien Electronics
	Taiwan Semiconductor
	Taiyo Yuden
	TE Connectivity
	TechFaith
	Thinking
	Topic Embedded Products
	Top Yang Technology
	Toshiba
	Total Phase
V	Transcend
	Truphone
	Trusted Objects
	TT Electronics
	TXC Corporation
	Universal Science
	Varta
	Vericon
	Vicor
	Vishay
W	Walter Electronics
	WeEn
	Western Digital
	Wi2Wi
	Winbond
	Wind River Systems
	Wisol
	Xilinx
	XMOS
	XTX Technology
Y	Yageo
	Yangtze Memory
Z	Zenithtek

- Avnet APAC headquartered in Singapore
- Over 4,100 employees
- 7 design centers
- 5 distribution centers

GET IN TOUCH

Online Purchase Support
OnlineSupportAsia@Avnet.com

Engineering Services Support
Asia-ADS-Contact@Avnet.com

IoT Asia Support
IoT-Asia@avnet.com



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