



LINE CARD
2022



About Richardson RFPD

Richardson RFPD, an Arrow Electronics company, is an electronic component distributor focused on the RF and wireless communications, industrial IoT, power conversion and renewable energy markets. With our global reach and extensive technical capability, we serve our customers through component development and selection, technical support, and world-class logistics and supply chain capabilities. Whether designing with discrete components or looking to take advantage of integrated circuits or systems, Richardson RFPD's worldwide design centers and technical sales team provide comprehensive support to bring your product ideas to market.

RF & MICROWAVE

"Your technical resource for RF, Microwave, mmW and Lightwave"

Applications Include:

- Aerospace & Defense
- Automotive
- Broadband/CATV
- Broadcast Transmission
- Communications
- Industrial, Scientific & Medical
- Test & Measurement

Technical Support:

- Circuit optimization
- Circuit simulation
- Component recommendation
- Design review
- RF amplifier tuning

Services:

- Custom bar code labelling
- Custom cable assemblies
- Custom tape/reeling
- Global logistics services
- MMIC die repacking
- RF Component testing
- Supply chain services

ENERGY STORAGE & POWER CONVERSION

"Innovative technologies for improved efficiency, power density and reliability"

Applications Include:

- AC/DC, DC/DC Power Supplies
- EV/Industrial Battery Chargers
- Energy Storage Systems
- Motor Drives
- Rail Traction
- RF Plasma Generators
- Solar Inverters
- UPS (Uninterruptible Power Supplies)
- Wind Turbines

Technical Support:

- Circuit optimization
- Component recommendation
- Design review
- Gallium Nitride (GaN) and Silicon Carbide (SiC) expertise
- GaN & SiC evaluation platforms and reference designs
- Turnkey assemblies
- Circuit Simulation

Services:

- Component testing
- Consignment inventory
- Custom bar code labelling
- Global logistics services
- Supply chain services

INTERNET OF THINGS (IoT)

"IoT products and services from edge to cloud"

Applications Include:

- Asset / Personnel Tracking
- Autonomous Machines
- EV Charging
- Health Care / Wearables
- Industrial Drones
- Industrial Sensor Monitoring (CbM)
- Smart Agriculture / Farming
- Smart Building / Home
- Smart Energy / Metering

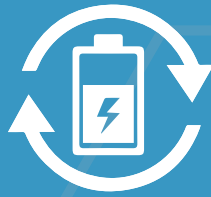
Technical Support:

- Antenna and RF optimization
- Architecture review
- Chip-down design review
- Connectivity data plans
- Ecosystem of IoT partners
- IoT platforms and device management
- Quick prototype support
- Technology and product selection

Services:

- Cellular module reflashing
- Consignment inventory
- Custom bar code labelling
- Global logistics services
- Supply chain services

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Resources at richardsonrfpd.com

DESIGN TOOLS

- Application Design Assistance
- Block Diagrams
- Calculators & Converters
- Cross Reference
- Design Kits/Eval Boards
- Line Cards
- Selector Guides
- Tech Hubs

TECHNICAL LIBRARY

- Application Notes
- Blog Articles
- Glossary
- Tutorials
- Videos
- White Papers

ONLINE CATALOG

- Quick Buy Search
- Parametric Catalog Search
- Part # Specific Content

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- Product Spotlights

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Richardson RFPD's Industry-Leading Suppliers

Our worldwide team partners with customers from design to delivery.

INTERNET OF THINGS (IoT)

"IoT products and services from edge to cloud"



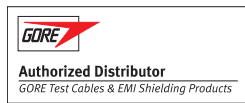
ENERGY STORAGE AND POWER CONVERSION

"Innovative technologies for improved efficiency, power density and reliability"



RF & MICROWAVE

“Your technical resource for RF, Microwave, mmW and Lightwave”





IoT Products

Suppliers	LTE Cellular Modules 4G/3G/2G	LPWA/Cat M/NB-IoT	5G Modules	GPS/GNSS	Bluetooth	Wi-Fi	Sensors	ISM Sub-GHz
Analog Devices							•	•
Fibocom	•	•	•					
InnoPhase					•	•		
Kerlink		•						
Lantronix	•	•		•		•		
Microchip		•			•	•	•	•
Sequans	•	•						
Sierra Wireless	•	•	•	•	•	•		
Skyworks		•	•					
TE Connectivity							•	
TTM Technologies (Anaren)					•			•
u-blox	•	•		•	•	•		

IoT-Focused Antennas

Suppliers	Wi-Fi, Bluetooth, ISM Antennas			Cellular/LTE Antennas			GPS/GNSS
	sub-1GHz	2.4 GHz	5 GHz	2G/3G	4G	5G	
HUBER+SUHNER	•	•	•	•	•	•	•
Ignion	•	•	•	•	•	•	•
KYOCERA AVX	•	•	•	•	•	•	•
Laird	•	•	•	•	•	•	•
Maxtena			•			•	•
Mobix Labs		•	•				
PCTEL	•	•	•	•	•		•
Raltron	•	•	•	•	•		•
Taoglas	•	•	•	•	•	•	•
TE Connectivity		•	•	•	•	•	•

Visit the IoT Tech Hub at richardsonrfpd.com/iot for the latest Products, News, Events, Tools, and more.





IoT Services

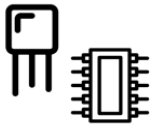
Suppliers	Cellular Connectivity	Data Management	Device Management	IoT Cloud & Storage	Application Enablement & Development	Data Analytics & Tools	Dashboard	Edge Software	APIs
Sierra Wireless	•	•	•	•	•			•	•
Microshare		•	•				•		
Microsoft Azure		•	•	•	•	•	•	•	•
Orange	•								•
u-blox	•	•							•

SIM Cards & Connectivity Plans

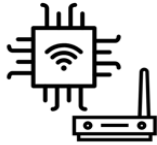
Suppliers	Regions						Features						
	US	Europe	Canada	Mexico	Global SIMs	Rest of the world	Management Portal	GB Plans	Cat M1	NB-IoT	VPN, APN, IP Customizations	API	eUICC
Sierra Wireless	•	•	•	•	•	•	•	•	•	•	•	•	•
Orange	•	•	•	•	•	•	•	•	•	•	•	•	
u-blox	•	•	•	•	•	•	•		•	•	•	•	

IoT Products and Services from Edge to Cloud

Our engineers are available to help solve your toughest IoT design problems and help integrate your IoT solutions. Whether selecting components and antennas for your wireless device or customizing a data plan to support global connectivity to an IoT cloud, we can help. Call us for support.



RF Components



Device Hardware



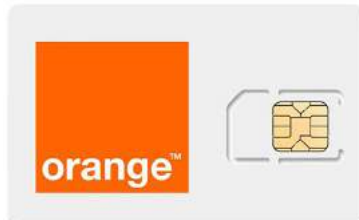
Antennas



Cellular Connectivity



Platforms and Cloud





Power Semiconductors

Suppliers	Silicon Carbide Diodes	Rectifiers/ Thyristors	IGBTs	MOSFETs	Silicon Carbide MOSFETs/Modules	Silicon Carbide/ Silicon Hybrid Power Modules	GaN Power Transistors
Electronic Devices, Inc.		D & M					
GaN Systems							D
Hitachi Energy*		D & M	M				
Microchip	D & M	D & M	D & M	D & M	D & M	D & M	
Mitsubishi Electric**			D & M	M	M	M	
Powerex		D & M					
Semikron		D & M	M	M			
Wayon***				D			
Vincotech		M	M	M	M	M	
Wolfspeed	D				D & M		

*Hitachi Energy - Excludes China, Taiwan & Russia

D = Discrete

**Mitsubishi Electric - Americas only

M = Module

***Wayon - EMEA & Asia only

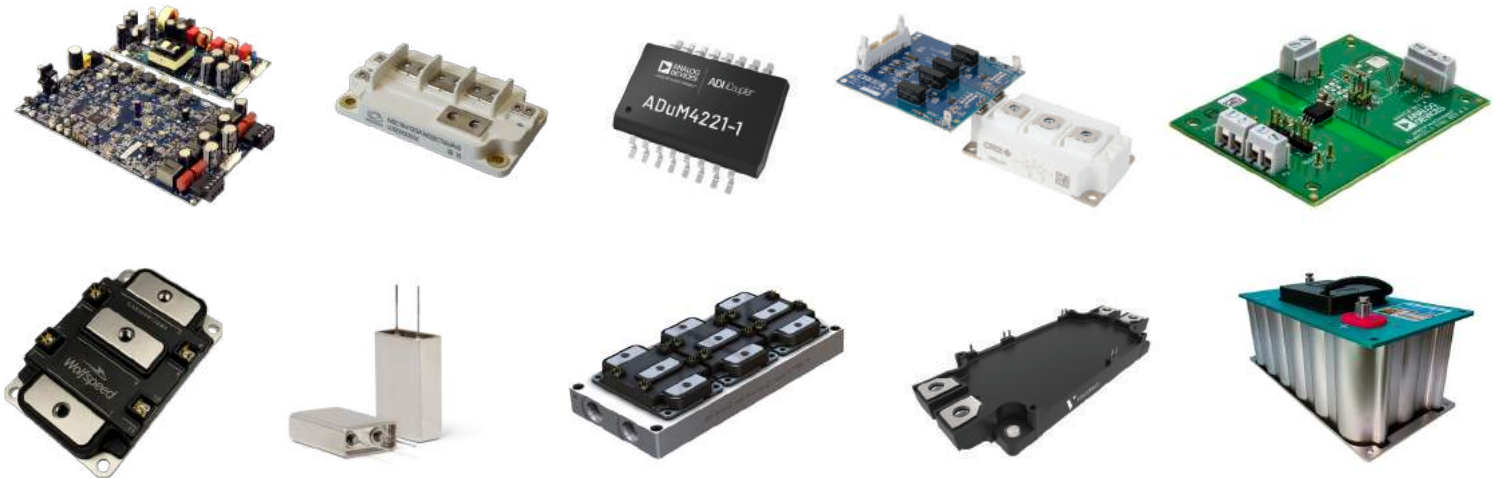
Gate Drivers

Suppliers	GaN Gate Drivers	SiC MOSFET Gate Drivers	IGBT Gate Drivers	Custom Gate Drivers
AgileSwitch® (Microchip)	—	Module	Module	Module
Analog Devices, Inc. (ADI)	Integrated Circuit	Integrated Circuit	Integrated Circuit	—
NXP	—	Integrated Circuit	Integrated Circuit	—
pSemi	Integrated Circuit	—	—	—
Powerex	—	—	Module	—
Tamura	—	Module	Module	—
Wolfspeed	—	Module	—	—

Power Supplies and Converters

Suppliers	AC - DC	DC - DC
Flex Power*		•
RECOM Power	•	•
Wall Industries	•	•

*Flex Power - Europe Only





Power Capacitors

Suppliers	Power Film	Aluminum Electrolytic	AC & DC Oil-Filled	Discretes (X & Y Capacitors)	Mica	High Frequency Ceramic	Ultra/ Supercapacitors
CAPCOM (formerly Genteq)		•	•				
Cornell Dubilier/Illinois Capacitor	•	•	•	•	•		•
Eaton							•
General Electric (GE)*			•				
Kemet	•	•	•	•		•	•
Kendeil	•	•					
KYOCERA AVX	•		•				•
LICAP Technologies							•
Maxwell							•
TDK-Epcos						•	
United Chemi-Con		•					

*General Electric (GE) - United States only

EMI/RFI Filter Products

Suppliers	AC Filter Modules	DC Filter Modules
Astrodyne TDI	•	•

Power Resistors and Current Sensors

Suppliers	Axial Lead	Heat Sinkable	Surface Mount	Tubular	Open Loop Current Sensors	Closed Loop Current Sensors	Flux-Gate Current Sensors
Ohmite	•	•	•	•			
Tamura					•	•	•

Magnetics

Suppliers	Inductors	Transformers	Planar Inductors	Planar Transformers
Eaton	•	•		
Payton Planar*			•	•

*Payton Planar - United States only



Thermal Management

Suppliers	Board Level	Bonded Fin	Extruded	Liquid Cold Plate	Heat Pipes	Custom	Thermal Accessories*
Aavid		•	•	•		•	
Advanced Thermal Solutions (ATS)	•	•	•	•	•	•	
Priatherm	•	•	•	•		•	
Wakefield-Vette	•	•	•	•	•	•	•
Wieland Microcool		•	•	•		•	

*Thermal Accessories include precision clamps, thermal interface material and wedgelocks.

Visit the GaN & SiC Tech Hub at gan-sic-power.richardsonfpd.com for the latest and relevant Products, News, Events, Tools, and more.



DISCRETES

RF Transistors

Suppliers	Small Signal Transistors	Power Transistors				
		GaAs	GaN	LDMOS	MOSFET	Silicon Bipolar
MACOM			•		•	•
Microchip	•		•		•	
NXP	•	•	•	•		
Skyworks	•					
TT Electronics-Semelab					•	
Tagore Tech			•			
UMS	•		•			
Wolfspeed			•	•		

Diodes

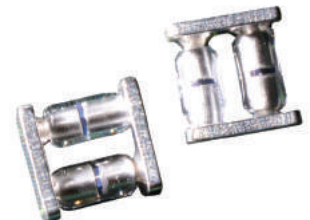
Suppliers	RF Gunn Diode	RF Multiplier Diode	RF PIN Diode	RF Schottky Diode	RF Varactor Tuning Diode	Zener Diode
MACOM		•	•	•	•	•
Microchip	•		•	•	•	•
NXP			•		•	
Skyworks			•	•	•	



INTEGRATED CIRCUITS (ICs)

Power Management ICs

Suppliers	RF Amplifier Bias Controller	Battery Management IC's	DC/DC Converters	Energy Harvesting	LDO Regulators	LED Drivers	Switching Regulators	Ultra Low Noise Switching Regulators	Power Module IC's
Analog Devices	•	•	•	•	•	•	•	•	•
Microchip		•	•	•	•	•	•		•
Skyworks		•	•		•	•	•		





RF Amplifiers

Suppliers	RF Power Amplifiers	RF LNAs	RF Driver Amplifiers	RF Gain Blocks	RF VGAs	CATV Amplifiers	mmW Amplifiers
Analog Devices	•	•	•	•	•	•	•
Guerrilla RF	•	•	•	•			
MACOM	•	•	•	•	•	•	•
Microchip	•	•	•	•			•
NXP	•	•	•	•	•	•	
OnMicro	•						
Skyworks	•	•	•	•	•	•	
Tagore		•					
UMS	•	•	•	•	•		•
WanTcom	•	•	•	•			
Wavelex	•	•	•	•			
Wolfspeed	•						•

RF Power Amplifiers by Die Technology

Suppliers	CMOS	GaAs	GaN	LDMOS	SiGe
Analog Devices		•	•		
Guerrilla RF		•			
MACOM		•			
Microchip		•			
NXP		•		•	
OnMicro	•				
Skyworks		•			•
UMS		•	•		
WanTcom		•		•	
Wavelex		•			
Wolfspeed			•	•	

RF Control Products

Suppliers	RF Switches	CATV Switches	mmW Switches	DSAs	VVAs	RF Limiters	Detectors
Analog Devices	•		•	•	•		•
Eravant							•
Guerrilla RF	•						
MACOM	•	•	•	•	•	•	•
Microchip	•		•		•		•
NXP	•			•			
OnMicro	•						
pSemi	•	•	•	•		•	
Skyworks	•	•		•	•	•	
Tagore	•						
UMS	•		•	•	•		•
WanTcom	•						
Wavelex	•						





RF Systems and Sub-Systems

Suppliers	Up/Downconverter	Low Phase Noise Amplifier Module	RF Amplifier Module	Low Noise Amplifier Module	RF Front End	SDR System on Module (SoM)	SDR Platform	RF Limiting Amplifier Module	Rack Mount Power Amplifier	SDLVA	Data Acquisition (DAQ)
Analog Devices	•	•	•	•		•	•	•	•	•	
API Technologies			•	•				•			
Empower RF			•						•		
Erzia			•	•							
NewEdge Signal Solutions			•		•		•				
Richardson RFPD	•		•		•		•				
NextGen RF Solutions						•	•				
Red Pitaya											•
Vanteon Wireless						•	•				
WanTcom			•	•							
Wavelex			•	•							

Chipset/Multi-Function ICs

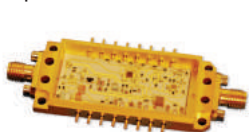
Suppliers	Data Converter (ADC/DAC)	I/Q Mod/Demod with Integrated LO	I/Q Down-converter/Receiver	I/Q Up-converter/Transmitter	Beamformers	RF Front-End Module (FEM)	RF Receiver	RF Transceiver	RF Transmitter
Analog Devices	•	•	•	•	•		•	•	•
MACOM						•	•		•
MixComm					•	•			
NXP					•	•			
Mobix					•				
OnMicro						•			
Qualcomm						•			
SiTune								•	
Skyworks						•			
UMS			•			•			



Optical Devices

Suppliers	Crosspoint Switch	Optical Modulator Driver	Photocoupler (Optocoupler)	TIA	Optical Transceiver
Analog Devices	•	•		•	
Molex /Oplink					•
Renesas			•		
Skyworks			•		

Our Optical Line Card varies by region. Not all products are available in all territories.



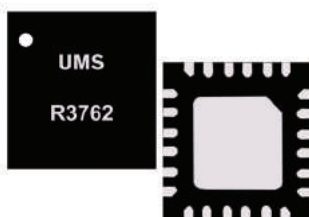


Frequency Control ICs

Suppliers	Frequency Multiplier	Modulator/ Demodulator	Frequency Divider/ Prescaler	Power Detector	Synthesizer	Phase-Lock-Loop (PLL)	RF Mixer	Up/Down Converter	Phase Shifter	Comb Generator
Analog Devices	•	•	•	•	•	•	•	•	•	
Eravant	•									
Guerrilla RF							•			
MACOM	•	•	•	•	•	•	•	•	•	•
Microchip	•		•	•						
NXP		•			•			•		
pSemi			•			•	•		•	
Skyworks		•					•	•		
UMS	•	•	•	•			•	•	•	

Oscillators and Timing Products

Suppliers	Atomic Clocks	Clock Modules	Crystal Clock	Resonators	DRO	Gunn	MEMS Oscillators	OCXO	Rubidium Clock	SAW Oscillators	TCXO/ VCTXCO	VCO	VCXO
Analog Devices		•			•							•	
Abracon		•	•	•			•	•			•		•
API Technologies										•		•	
Crystek		•	•							•		•	•
CTS		•	•					•			•		•
IQD Frequency Products		•	•					•	•		•		•
Microchip	•	•				•	•		•	•			
Qualcomm				•									
Rakon			•	•				•		•	•	•	•
Raltron		•	•	•				•		•	•	•	•
Skyworks												•	
UMS												•	
Vectron			•					•			•		•





Filters

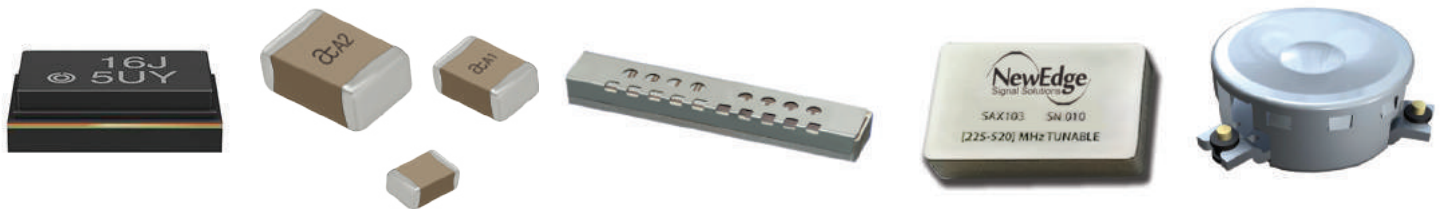
Suppliers	2-in-1	Band Pass	Band Stop	Cavity	Diplexer	Double Hump	Duplexer	Low Pass	High Pass	Tunable Band Pass
Analog Devices								•	•	•
API Technologies		•	•	•	•		•	•	•	
CTS		•			•		•	•		
HUBER+SUHNER					•					
KYOCERA AVX		•			•			•	•	
MACOM		•			•			•		
Microchip		•			•					•
Molex				•						
New Edge Signal Solutions		•	•	•	•		•	•	•	•
Polyphaser		•								
Qualcomm	•	•	•		•	•	•			

Capacitors

Suppliers	Digitally Tunable	Hi-Q Military QPL	Hi-Q Multi-Layer Ceramic	Hi-Q Single Layer	Hi-Q Thin Film	Non-Magnetic	RF Power Capacitor Assembly	Silicon Capacitor
KYOCERA AVX		•	•	•	•	•	•	•
MACOM								•
pSemi	•							
Skyworks								•

Transformers, Inductors, Circulators, Crossovers & Delay Lines

Suppliers	Balun Transformers	Impedance Transformers	Chip Inductors	Conical Inductors	Circulators/ Isolators	Crossover/ Jumper	Delay Lines
Eravant					•		
Innovative Power Products	•						
KYOCERA AVX			•	•		•	
MACOM	•		•				
Microchip			•				
Molex					•		
Skyworks					•		
TTM Technologies (Anaren)	•	•				•	•





Attenuators, Resistors, Loads, DC Blocks, and Bias-T

Suppliers	Attenuators		Resistors	Terminations/ Loads	DC Block	Bias-T
	Fixed	Variable				
Amphenol RF	Coaxial		Coaxial	Coaxial		
Analog Devices	MMIC					
API-Inmet	Thick Film, Coaxial		Thick Film	Thick Film	Coaxial	Coaxial
API-Weinschel	Coaxial	Coaxial, Rotary, Step		Coaxial	Coaxial	
Bomar by Winchester	Coaxial			Coaxial		
Carlisle Interconnect Technologies	Coaxial					
Cinch Connectivity - Johnson	Coaxial			Coaxial		
HUBER+SUHNER	Coaxial			Coaxial	Coaxial	
Innovative Power Products	Thick Film		Thick Film	Coaxial, Thick Film		
KYOCERA AVX	Thin Film		Thin Film	Thin Film		
MACOM	Thin Film		Thin Film			HMIC
Radiall	Coaxial			Coaxial	Coaxial	
RF Industries	Coaxial			Coaxial		
Skyworks	MMIC					
SV Microwave	Coaxial			Coaxial	Coaxial	
TE Connectivity	Coaxial			Coaxial	Coaxial	
TTM Technologies (Anaren)	Thick Film		Thick Film	Thick Film		
Wavelex	Coaxial			Coaxial		Coaxial

Couplers and Combiners

Suppliers	Couplers						Combiners	
	3dB/180° Hybrid	3dB/90° Hybrid	Bi-Directional	Directional	Dual- Directional	Impedance Transforming	Doherty Combiners	Power Dividers/ Combiners
API-Inmet				•				
API-Weinschel				•				
CTS								•
Eravant		•		•				
HUBER+SUHNER	•	•		•				•
Innovative Power Products		•	•	•	•	•		•
KYOCERA AVX		•		•				
MACOM	•	•		•				•
Radiall		•		•				•
RF Industries		•		•				•
Skyworks		•		•				•
TTM Technologies (Anaren)		•		•			•	•
Wavelex		•						•





Connectors

Suppliers	Card-Edge and Backplane	D-Subminiature	EMI Filtered D-Sub Subminiature	Fiber Optic	Rectangular	Multi-Coax Test Header	RF Coaxial Board Mount	RF Coaxial Cable Mount	RF Coaxial Panel Mount
Amphenol RF							•	•	•
API Technologies Corp.			•						
API-Weinschel						•			•
Bomar by Winchester							•	•	•
Carlisle Interconnect Technologies						•	•	•	•
Cinch Connectivity - Johnson				•			•	•	•
HUBER+SUHNER				•		•	•	•	•
Molex	•	•		•	•	•	•	•	•
Radiall	•			•			•	•	•
RF Industries				•			•	•	•
SDT Technology							•	•	•
SV Microwave	•						•	•	•
TE Connectivity	•	•		•	•	•	•	•	•
TRU by Winchester								•	•

Adaptors

Suppliers	Coax/Waveguide	Between Series	In Series	Tee
Amphenol RF		•	•	•
API-Inmet		•	•	
API-Weinschel		•	•	
Bomar by Winchester		•	•	•
Carlisle Interconnect Technologies		•	•	
Cinch Connectivity - Johnson		•	•	
Eravant	•			
HUBER+SUHNER		•	•	•
Molex		•	•	•
Radiall		•	•	•
Radiall-AEP		•	•	•
RF Industries		•	•	•
SDT Technology		•	•	•
SV Microwave		•	•	
TE Connectivity		•	•	•
TRU by Winchester		•	•	•





Cable Assemblies

Suppliers	Non-RF Cable Assembly	RF Custom Cable Assembly	RF Standard Cable Assembly	RF Test Cable Assembly
Amphenol RF		•	•	•
API-Inmet				•
Carlisle Interconnect Technologies		•	•	•
Cinch Connectivity - Johnson		•	•	•
Gore		•	•	•
HUBER+SUHNER		•	•	•
Molex	•	•	•	
Radiall	•	•	•	•
RF Industries		•	•	•
SDT Technology	•	•		
SV Microwave		•	•	•
TE Connectivity	•	•	•	•
TRU by Winchester		•	•	•

Other

Suppliers	EMP/ Lightning Protector	Interconnect Accessory	Interconnect Kit	RF Coaxial Cable	RF Coaxial Termination	Interconnect Tool	Feedthrough Filter
Amphenol RF		•	•		•	•	
API-Inmet					•		
API Technologies Corp.							•
API-Weinschel		•			•		
Bomar by Winchester		•	•		•	•	
Carlisle Interconnect Technologies		•		•		•	
Cinch Connectivity - Johnson		•	•		•	•	
HUBER+SUHNER	•	•	•	•	•	•	
Innovative Power Products					•		
Molex						•	
Polyphaser	•	•	•				
Radiall		•	•		•	•	
RF Industries		•	•	•	•	•	
SDT Technology				•			
SV Microwave		•			•		
TE Connectivity	•	•	•		•	•	
TRU by Winchester				•			
Wavelex					•		





ANTENNA PRODUCTS

Embedded & External Antennas

Suppliers	Embedded						External							
	Helical	Patch	PIFA	Whip	SMT	Stamped-Metal	Blade	Duck	Dish	Omnidirectional	Panel	Radome	Sector	Yagi
Abrakon		•	•	•	•		•	•						
API Tech		•			•									
Eravant		•												
HUBER+SUHNER										•	•	•	•	•
Ignion					•									
KYOCERA AVX	•	•		•	•	•	•	•						
Laird Tech			•	•	•		•	•	•	•	•	•	•	•
Maxtena	•	•										•		
Mobix					•									
Radiall	•			•			•	•		•		•		
Raltron	•	•			•		•	•				•		
Taoglas	•	•	•	•	•		•	•		•	•	•		
TE Connectivity		•			•		•	•				•		
TTM Technologies (Anaren)				•	•									

See page 6 for Antenna Market/Application-Specific table.



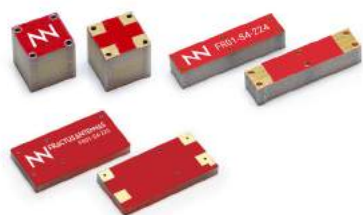
ELECTRO-MECHANICAL

Relays & Switches

Suppliers	Coaxial Switch	MEMS Switch	RF Relay	RF Attenuating Relay	Solid State Switch
Analog Devices		•			
Radiall	•				
Teledyne Relays			•	•	•
Teledyne Switches	•				
TE Connectivity			•		

EMI Shielding

Suppliers	Board Level Shielding	EMI Connector/Waveguide Gasket	Custom Cut EMI Gasket	EMI Feedthrough Capacitor	EMI Low Pass Filter	EMI Power Line Filter
API Technologies		•	•	•	•	•
Astrodyne						•
Kemet					•	
TE Connectivity	•					



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