



**Richardson
Electronics**

POWER & MICROWAVE
TECHNOLOGIES



2026

RF & Microwave Line Card - Americas



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Power & Microwave Technologies Americas Partners

RF & MICROWAVE COMPONENTS



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MACOM

MACOM designs and manufactures high-performance semiconductor products for the Telecommunications, Industrial and Defense and Datacenter industries.



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Quantum Microwave

Quantum Microwave offers a variety of waveguide components and adapters that reach up to 325 GHz as well as connectorized amplifiers, antennas, and mixers for commercial, defense and space applications; and a comprehensive range of products for cryogenic microwave applications such as quantum computing.



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NxBeam

NX Beam is a fabless manufacturer of mmwave ICs for commercial space and defense applications to 76GHz and beyond, and with output power up to 46 dBm.



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TTM

TTM designs and manufactures custom high-frequency solutions and standard components for the wireless communications, space and defense electronics, wireless consumer electronics, and IOT markets.



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DAPU TELECOM

DAPU TELECOM, is a leader in frequency control and timing solution products – offering a broad range of timing devices, including OCXO and TCXO, clock and timing modules, and ICs.



WanTcom Inc.,
A Wireless And Network
Telecommunications Company

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WanTcom Inc.

WanTcom is a leading supplier in design and manufacturing of RF/microwave low noise amplifiers, power amplifiers and sub-systems, including fast turn custom connectorized LNAs for lab and test requirements.



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Qorvo

Qorvo is a semiconductor company that designs, develops, and manufactures RF solutions and core technologies for wireless, wired, and power markets.



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3Rwave

3Rwave designs and manufactures RF and microwave solutions including amplifiers, filters, combiners, circulators and isolators in various frequency ranges from 100 MHz to 40 GHz for commercial and space applications up to AS9100D standards.



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AMOTECH

With expertise in materials and microwave design, Amotech Manufactures and designs Antennas, high performance ceramic capacitors, ESD/EMI solutions, and other MLCC solutions.



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Altum RF

designs and manufactures high-performance RF to millimeter-wave components for advanced electronics systems.



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ACEINNA

Designs and manufactures Inertial Navigation Systems with integrated IMUs for accurate, high integrity position information, and xMR high power current sensing solutions.



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TMY Technology, Inc.

TMYTEK delivers breakthrough mmWave solutions for 5G/B5G and satellite communication applications.

Power & Microwave Technologies Americas Partners

RF & MICROWAVE COMPONENTS

Quantic Eulex

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Quantic Eulex

Develops innovative, high-performance ceramic components for demanding high-frequency microwave, millimeterwave and 5G applications.

Quantic MWD

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Quantic MWD

Designs and manufactures free running and phase-locked oscillators, amplifiers, frequency converters, and frequency multipliers with a focus on performance.

Quantic UTC

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Quantic UTC

Designs and manufactures specialized, high-reliability multi-layer ceramic chip capacitors (MLCCs) for the defense, telecom, and industrial markets.

Masach

Setting the Standard for Shielding.™

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Masach Tech

Masach Tech™ specializes in board level EMI/RFI shielding design and production for small, medium and large scale runs.



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Microwave Components, Inc.

Microwave Components, Inc. is a Veteran-owned, U.S. company that has been a leading manufacturer of custom miniature electronic air coils since 1978.

LiConn

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LiConn

LiConn designs and manufactures a broad range of standard and custom high-performance and cost-competitive RF & Microwave components and subassemblies.



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Junkosha

Junkosha is known for their high-performance, phase stable cables and cable assemblies to 145 GHz, with quick turn on both standard and custom assemblies.



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Maury Microwave

Maury Microwave manufactures adapters, cable assemblies and attenuators.



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Signal Microwave

Signal Microwave creates connector solutions for the Signal Integrity/High Speed Digital market.



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Vector Telecom

Vector Telecom provides microwave waveguide components and assemblies, coaxial components and antennas to global market.



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Wakefield

Thermal extrusions, LED heat sinks, heat frames and pipes, fans, heat exchangers, coolant distribution units, liquid cool plates.



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Conduct RF

Conduct RF products include solutions for both commercial and precision RF applications for both RF Cable Assemblies and Connectors.

Power & Microwave Technologies Parts by Category

RF & MICROWAVE COMPONENTS

	Transistors / Diodes	ICs / MMICs	PA Modules	RF & Microwave Connectors / Cables	RF Test & Measurement	Couplers / Power Dividers	MLCC (Multi-Layer Ceramic Capacitor)	Shielding Products	Frequency Control	Passive Devices	RF Value-Added & System Solutions	Thermal Management	Connectorized Assemblies	Filters	Cryogenic Components	Waveguide Components	GPS / Inertial Modules	Antennas	Circulators & Isolators
3Rwave			•			•			•	•	•	•	•		•				•
Acienna	•																•		
Altum RF	•	•																	
Amotech			•			•	•			•			•					•	
Conduct RF				•															
Dapu Telecom		•	•					•											•
Exxelia						•	•						•						
Junkosha				•															
LiConn				•	•														
MACOM	•	•	•			•		•	•	•			•						
Masach								•											
Maury Microwave				•	•														
MCI Coils									•										
Nxbeam		•	•																
Qorvo	•	•	•			•		•	•										
Quantic Eulex						•													
Quantic MWD								•		•									
Quantic UTC							•												
Quantum Microwave Signal			•	•					•	•		•			•	•		•	
Quantum Microwave				•								•							
TMYTEK										•								•	
TTM Technologies			•			•			•	•									
Vector Telecom				•	•			•	•	•		•			•			•	
Wakefield											•								