

Steward Technology

www.stechrep.com

Northern California Manufacturers' Representative Line List 12/20/2020

John Steward 408-568-9159 john@stechrep.com

Russell Yee 408-828-8845 russ@stechrep.com

BARRY INDUSTRIES, MA: WWW.BARRYIND.COM (508) 226-3350

SMT & Wire Bondable Attenuators, Resistors, Terminations, Custom Thick Film and QFN Packages.

EPI, INC., MA: WWW.ELECPRODINC.COM (978) 462-8101

Technical Ceramics, Powder to Package, HTCC, Surface Mount, Leaded, Glass to Metal.

EVISSAP, CA: WWW.EVISSAP.COM (408) 943-8266

Cost Effective Commercial Coaxial Cable Assemblies and Custom Connectors to 26.5 GHz.

FLANN MICROWAVE, UK: WWW.FLANN.COM 44 1208 77777

Waveguide Adapters, Antennas, Attenuators, Cal Kits, Components, Frequency Meters, Switches, Terminations.

MICROFAB, NH: WWW.MICROFABNH.COM (603) 621-9522

Custom Thin-film circuits. Ion beam etching for high yield, fine geometry circuits and platinum barrier metals.

MICRO-MODE PRODUCTS, CA: WWW.MICROMODE.COM (619) 449-3844

Connectors: SMP, SMPM, SMPS, MSSS, MM4S, MMBT, BMB; Hi-Rel, Glass-to-metal, Direct fired-in glass housings.

MICROWAVE TECHNOLOGY (MWT), CA: WWW.MWTINC.COM (510) 651-6700

PHEMT transistors, MMIC's, WiMax and Wireless SMT amplifiers, Hybrid and Open Carrier Modules.

M-PULSE MICROWAVE, CA: WWW.MPULSEMW.COM (408) 432-1480

Diodes: Schottky, PIN/NIP, SRD, Varactor, Tunnel, and Noise. SPD's, MOS Caps, Bi-polar Transistors and Gain Blocks.

PRESIDIO COMPONENTS, INC., CA: WWW.PRESIDIOCOMPONENTS.COM (858) 578-9390

Ceramic Capacitors: Single Layer, Monolithic Broadband DC Blocks, Multilayer, SMPS Stacked and Radial Leaded.

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MANUFACTURERS' REPRESENTATIVE

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BY PRODUCT LISTINGS:

Product	Type	Case (SM= Surface Mount)	Freq (GHz)	Principal
Adapters	Blindmate and Threaded Coaxial Adapters	Coaxial	110	Micro-Mode
Amplifiers	Hybrid gain blocks/Modules/MMI C	SM/MI C Open Carrier/Chip	3.5/26/50	MwT
Amplifiers	MMI C; Silicon Cascadable	Chip, SM	3	M-Pulse
Antennas	Horn, Omni	Waveguide	330	Flann
Attenuators	Fixed Chip	SM, Chip, flange	4	Barry
Attenuators	Rotary, Precision, Variable, Fixed, Programmable	Waveguide	500	Flann
Attenuators	SMP, SMPM, MSSS	Coaxial	75	Micro-Mode
Cable Assemblies	Flexible, semi-rigid, eP-formable	Coaxial	26.5	evissaP
Cable Assemblies	Blindmate Terminated	Coaxial	110	Micro-Mode
Cal Kit	Network Analyzer-Waveguide	Waveguide	500	Flann
Cal Kit	Network Analyzer-Coaxial Blindmate	SMPM, MSSS	67	Micro-Mode
Capacitors	Ceramic Broadband DC Blocks	SM 0201 thru 0805	110	Presidio
Capacitors	Ceramic Single Layer (Buried Electrode)	Chip wire bondable	40	Presidio
Capacitors	MI S Silicon and Ge	Chip, beamlead	60	M-Pulse
Capacitors	Multi-layer and high voltage	SM 0402 thru 2225	10	Presidio
Capacitors	SMPS stacked and radial lead	SM and Thru-hole	N/A	Presidio
Circuits, Thick Film	Al ₂ O ₃ , BeO, AlN	To customer specification	N/A	Barry
Circuits, Thin Film	Al ₂ O ₃ , AlN, BeO, Fused Silica, Sapphire, Other	To customer specification	110	MicroFab
Connectors	Custom for commercial applications	Adapters, cable, bulkhead	26.5	evissaP
Connectors & Bullets	SMP, SMPM, SMPS, MSSS, MM4S, MMBT, BMB	Blindmate & threaded	110	Micro-Mode
DC Blocks	Monolithic	SM	100	Presidio
Detectors	Sampling Phase	SM	18	M-Pulse
Diodes	PI N/NIP, SRD, Tunnel, Noise, Varactor	Chip, SM, Beamlead & "M"	40	M-Pulse
Diodes	Schottky, Biased and Zero Biased (Si & GaAs)	Chip, SM, Beamlead & "M"	60	M-Pulse
Directional Couplers	High Directivity, 3 port, 4 port, Waveguide	Connectorized	330	Flann
Feedthru's	Glass-to-metal, direct fired-in	Solder-in, direct fired	110	Micro-Mode
Housings	Kovar, Stainless Steel, direct fired-in feedthrus	Pin	40	Micro-Mode
Inductors	Spiral, thin-film	Planar	18	MicroFab
Packages	HTCC	SM, leaded, glass to metal	40	EPI
Resistors	Fixed and current sensing milliohms-gigohms	SM, Chip, flange	40	Barry
Switches	Manual, Automated	Waveguide	110	Flann
Terminations	Fixed mW to 400W, BeO, AlN and Al ₂ O ₃	SM, Chip and flange	60	Barry
Terminations	Sliding, ultra-short, low-med-high power	Waveguide	500	Flann
Terminations	SMP, SMPM, MSSS, MM4S, SMA	Coaxial	110	Micro-Mode
Transistors	BiPolar, Low Noise, P-1dB to +23 dBm	SM, Chip, packaged	6	M-Pulse
Transistors	FET, GaAs and PHEMT to 4 watts	SM, Chip, packaged	30	MwT