

 <p>HUBER+SUHNER Astrolab HUBER+SUHNER Astrolab INC, USA</p>	<p>Flexible cable and connector systems to 110GHz, minibend® flexible cable for replacement of semi rigid's, in 20+ standard lengths fom 2-30 inches and robust testcables astro-TC to 40GHz, with 110dBc shielding efectivness available from stock RUPPtronik, microbend®, mini141®, high power flexible cable for vacuum applications, stainless steel cable for 4k and 250°C applications</p>
 <p>American Microwave Corporation, USA</p>	<p>Solid state control components, switches DC-40GHz, variable attenuators 10MHz-18GHz with up to 120db attenuation range, DetectorLogarithmic Video Amplifiers (DLVAs) up to 70dB dynamic range and cw immunity option, synthesizers up to 10GHzand integrated assemblies, bias-T and power dividers</p>
 <p>BSC Filters, UK</p>	<p>Lowpass, highpass, bandpass and bandstop filters in the frequency range 300kHz to 100GHz in helical, lumped element, tubular, combine, interdigital, substedded substrate and waveguide technology, multiplexers, ultra short W/G-coax transitions, W/G couplers and diplexers, switched filter banks, European manufacturing</p>
 <p>COMTECH PST, USA</p>	<p>High power solid state amplifiers up to 18GHz for commercial, medical and military applications. Very compact Module-Technology with high output powers and wide frequency spectrum, high power PIN-Diode switches and high power limiters by HILL Engineering Division</p>
 <p>Ing. Büro Dr. Gronefeld, D Low-Noise Signal Sources Ing. Büro Dr. Gronefeld, D</p>	<p>Microwave custom solutions, state of the art frequency synthesis to 26GHz, ULN DROs, PLDROs, reference frequency oscillators, filters, amplifiers, phase shifters with analog and digital control, upconverters, downconverters, system design and project support, German manufacturing</p>
 <p>Gotmic, S</p>	<p>Multifunctional MMICs and discrete Chips for 50GHz, 60GHz, E-Band, V-Band and W-Band, Mixer, Up/Downconverter, Power Amplifiers in GaAs, SiGe, GaN for Point-to-Point-Systems, ITAR-free, European manufacturing</p>
 <p>HUBER+SUHNER Excellence in Connectivity Solutions HUBER+SUHNER, CH</p>	<p>RUPPtronik is authorized Distributor for all RF and Microwave products from the well known HUBER+SUHNER portfolio. Many connectors, adaptors bulk cable and cable assemblies are available from stock Germany or Switzerland</p>
 <p>MCLI Microwave Communications Laboratories, USA</p>	<p>Standard and custom precision microwave components from DC-50GHz, lumped element, stripline and high power dividers/combiners, couplers, hybrid, isolators, circulators, coaxial and WG terminations and attenuators, dielectric oscillators, PIN diode and coaxial switches, short lead times</p>
 <p>MICROWAVE DYNAMICS Microwave Dynamics, USA</p>	<p>DROs, PLDROs, TCXOs, amplifier, synthesizer, Upconverter, Downconverter, Frequency multiplier, miniaturised SubSystems. Industrial, military and space approvals, components up to 100GHz for use in extreme vibration and mechanical shock environments and extended temperatures. Short lead times, custom designs</p>
 <p>PARICON Paricon Technologies Corporation Paricon Technologies, USA</p>	<p>Anisotropic contact material PariPoser with >90% silicone content and milli-Ohms contact resistance, very high number of contact cycles without degradation of resistance, usable to 90GHz, test and application sockets for high contact count components without soldering, ultra short crown contacts</p>
 <p>Pascall Pascall, UK</p>	<p>Oven controlled crystal oscillators from 50-130MHz with currently unmatched guaranteed phase noise performance of -182dBc/Hz in the noise floor, linear and logarithmic amplifiers to 2GHz, discriminators, European manufacturing</p>
 <p>SPACEK LABS INC. MM - WAVE TECHNOLOGY Spacek Labs, USA</p>	<p>Standard and custom mm-wave components, 18-110GHz, low noise and power amplifiers, mixers-preamplifiers, mixers, up/down converters, block converters, mm-wave subsystems, broadband detectors, phase-locked sources, WG-Filters, frequecie multipliers, synthesizers, Gunn oscillators</p>
 <p>The Waveguide Solution The Waveguide Solution, UK</p>	<p>Waveguide components in the frequency range 2-60GHz, attenuators, couplers, flanges, pressure windows, horn antennas, terminations, straights, bends, twists, tapers, WG-to-Coax transitions, Tee junctions, flexible and flex/twist assemblies with a variety of jacket materials, OMTs and switching matrixes for SatCom applications, European manufacturing</p>
 <p>TRAK Trak Europe, UK Trak Microwave, USA</p>	<p>Custom isolators and circulators for mainly military and space applications, highest power terminations and high power couplers integrated into subsystems, waveguide, coaxial and SMD solutions, European manufacturing</p> <p>Mixers, oscillators, synthesizer and complete subsystems for military applications, GPS clocks</p>