

 <p>AML - now Microsemi, USA</p>	<p>Microwave amplifiers and microwave subsystems from 10MHz to 40GHz, low phase noise amplifiers, phase and amplitude tracked amplifiers, LNAs, limiting amplifiers and equalizer amplifiers, variable gain amplifiers and high intercept amplifiers. Surface mount, drop-in and coaxial variants available, high power solid state amplifiers</p>
 <p>Astrolab, USA</p>	<p>Microwave cable and connector systems to 110GHz, minibend® general purpose flexible cable for replacement of semi rigid's, in standard lengths from 2-16 inches available from stock Germany, microbend®, mini141®, robust testcables astro-TC to 40GHz, also in 110dBc shielding effectiveness assembly, high power flexible cable, stainless steel cable for 4k and 250°C applications</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, substructured substrate and waveguide technology, multiplexers, ultra short W/G-coax transitions, W/G couplers and diplexers, switched filter banks, European manufacturing</p>
 <p>Ing. Büro Dr. Gronefeld, D</p>	<p>Microwave custom solutions, also in smallest quantities in the area of frequency synthesis to 26GHz, filters, amplifiers, phase shifters with analog and digital control, upconverters, downconverters, system design and project support, German manufacturing</p>
 <p>Teledyne Labtech, UK</p>	<p>MMIC-packaging solutions, Multi-Chip-Modules, custom microwave printed circuit boards up to 200*60cm sizes, metal backed Multi-Layer PCBs with mixed materials, PIN-diode switches to 18GHz, also with high power, variable attenuators, DLVAs and SDLVAs, wide band amplifiers, directional couplers, power dividers, European manufacturing</p>
 <p>Linwave Technology, UK</p>	<p>Custom amplifiers, mixers, PIN-diode switches and detectors for military applications, power amplifiers, driver stages and block upconverters and block downconverters for satellite communication in C-, X-, KU-, DBS- KA- and Tri-Band, European manufacturing</p>
 <p>Oscilloquartz, CH</p>	<p>Oven controlled crystal products from 5-60MHz in DIP-housing or equipped with SMA connectors with exceptionally low phase noise performance, highest long term stability and frequency stability over temperature available, European manufacturing</p>
 <p>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, PLDROs from 3-15GHz, linear and logarithmic amplifiers to 2GHz, discriminators, RF-components, AC/DC and DC/DC converters and power supplies for use in military applications, European manufacturing</p>
 <p>Poseidon, AUS</p>	<p>Ultra low phase noise oscillators in X-Band utilising sapphire resonator technology, phase noise test instrument ODIN especially for oscillator development, extreme low phase noise DROs from 1.3-12GHz, very low noise regenerative frequency dividers</p>
 <p>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 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>Custom isolators, circulators and 3dB hybrids for telecom base station applications, including build in couplers, detectors, cables and remote terminations</p> <p>Mixers, comb generators and oscillators, synthesizer and complete subsystems for military applications, GPS clocks and timing distribution systems</p>