

MRC GIGACOMP ist Repräsentant und Distributor führender Hersteller von Hochfrequenz- und Mikrowellen-Komponenten, Funkmodulen und Messgeräten

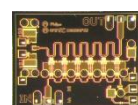
MRC GIGACOMP ist ein Joint Venture der etablierten Distributoren MRC Components und GIGACOMP, das 2014 gegründet wurde. Mit Verkaufingenieuren in Deutschland, Frankreich, Spanien, den Niederlanden, der Schweiz und Polen ist MRC GIGACOMP einer der beratungsstärksten Hochfrequenz-Distributoren in Europa.

Unser Fokus liegt auf diesen Märkten:

- Automobiltechnik
- Breitbandtechnologie/CATV
- EMI und EMV
- Medizintechnik
- Telekommunikation
- Verteidigung und Raumfahrt

Unsere renommierten Lieferanten produzieren u.a.:

- Adapter (koaxial und Hohlleiter)
- Antennen (SMD, integriert, Omni, Panel, Reflektor-)
- Antennenmesssysteme
- Drehkupplungen
- EM-Simulationssoftware
- EMF-Meter
- EMV-Scanner und -Sonden
- Filter, Duplexer, Multiplexer
- Frequenz-Synthesizer
- Funkkanalemulatoren
- Funkmodule (ISM, Mobilfunk)
- GaAs und GaN ICs
- Hohlleiter und Hohlleiter-Filter
- Impedanz-Tunersysteme
- Isolatoren und Zirkulatoren
- Koaxialkabel und -stecker
- Koppler (90°, 3dB, Richtkoppler)
- Load-Pull Messsysteme
- Messsysteme für dielektrische Parameter
- Mikrowellen-ICs
- Mischer, Modulatoren
- Nahfeldsonden für E- und H-Feld
- Oszillatoren (DRO, VCO)
- Phasenschieber
- QFN-Gehäuse, keramisch
- Quarzfilter, -Oszillatoren (OCXO, TCXO)
- Raumfahrtqualifizierte Komponenten
- Rauscharme Verstärker (SMD und koaxial)
- Rauschmesssysteme
- SAR-Testsysteme
- Schalter (SMD, koaxial, Hohlleiter) und Schaltmatrizen
- Spektrum-Analysatoren
- Transistoren (rauscharme und Leistungs-)
- VCO-Module
- Vektor-Signalgeneratoren
- Vektorielle Netzwerk-Analysatoren
- Verstärker (MMIC, Modul-, EMV-, Ultraschall-)
- Widerstände, Dämpfungsglieder, Abschlüsse



Lieferanten und Produkte

	<ul style="list-style-type: none"> External Antennas, ruggedized, multiband Embedded GNSS and Cellular Antennas 		<ul style="list-style-type: none"> GaAs HBT and pHEMT Amplifiers 5G, V2X, Instrumentation, Defence, MRI Space and Hi-Rel Qualifications
	<ul style="list-style-type: none"> Coaxial Microwave Filters UHF to Ka-Band Waveguide Filters and Components Waveguide Bends, Twists, Assemblies 		<ul style="list-style-type: none"> ITAR-free GaN Transistors, Pallets, Amps Internal Input and Output Matching Efficient Doherty and pulsed Amplifiers
	<ul style="list-style-type: none"> GPS and SDARS Patch and Chip Antennas Antennas for Bluetooth and Wi-Fi Antennas for Wireless Power Charging 		<ul style="list-style-type: none"> GaAs broadband LNAs up to 110GHz Phase Shifters, Attenuators, Mixers Radar Core Chips
	<ul style="list-style-type: none"> Base Station Antennas for Cellular, PMR Cylindrical Tri-Sector Antennas Antennas for Tunnels and DAS 		<ul style="list-style-type: none"> >40'000 different RF Products in Stock Adapters, Amplifiers, Cables, Connectors USB-Controlled Synthesizers, Switches
	<ul style="list-style-type: none"> Compact and Far Field Test Chambers Near Field Scanners Antenna Feeds and Positioners 		<ul style="list-style-type: none"> Extremely Low Loss RF Material Permittivity from 2 to 20 Loss tangent 0.003 at 60 GHz
	<ul style="list-style-type: none"> Attenuators, Terminations, Loads, Dividers Programmable Switch/Attenuation Matrix Analog Fading Simulators 		<ul style="list-style-type: none"> MMIC Amplifiers, Switches, Attenuators GaN and GaAs Power Transistors Mixers, Oscillators, Synthesizers, PLLs SAW and BAW Filters, Multiplexers Bluetooth, Wi-Fi and IoT Chipsets
	<ul style="list-style-type: none"> MMICs Ka-Band, E-Band, W-Band VCOs, Mixers, Switches, Doublers Upconverter and Downconverter Chips 		<ul style="list-style-type: none"> Quartz Crystals Quartz Oscillators (TCXOs, VCXOs, OCXOs) Quartz Filters
	<ul style="list-style-type: none"> Attenuators, Resistors, Terminations Low to high Power (up to 1.5kW) QFN Packages 3x3 to 8x8mm up to 35GHz 		<ul style="list-style-type: none"> DASY- the leading SAR Test System Semcad X FDTD Simulation Software Dielectric and Near Field EM Test Systems
	<ul style="list-style-type: none"> Reverberation Chambers for OTA Tests Passive Antenna Efficiency, Diversity Tests Wi-Fi, LTE, 5G Throughput Testing 		<ul style="list-style-type: none"> High Power GaN Switches up to 500W High Linearity SPDT and SP4T Switches GaN ICs and FETs for Power Management
	<ul style="list-style-type: none"> Replacements for Renesas RF products GaAs FET LNAs up to K-Band RFIC Switches, SPDT, DPDT, SP3T 		<ul style="list-style-type: none"> USB Two-Port Vector Network Analysers USB Real-Time Spectrum Analysers GNSS Receiver, Tracking Generator
	<ul style="list-style-type: none"> Blind Mate Connectors up to 100 GHz GMS, GPO, G3PO, G4PO Series 		<ul style="list-style-type: none"> YIG, Cavity, Coaxial, Waveguide Filters Amplifiers, DLVAs, Oscillators
	<ul style="list-style-type: none"> Linear Power Amplifiers 10kHz to 1GHz Amplifier Systems for Ultrasonic Arrays For Ultrasonic Healthcare and Testing 		<ul style="list-style-type: none"> Cellular Modules & Services for 2G, 3G, 4G Modules for Sigfox, ZigBee, BT, Wi-Fi GNSS Modules for GPS, GLONASS, Galileo
	<ul style="list-style-type: none"> High Power RF Amplifiers up to 6 GHz Communications, EW, Test / Measurement Modules, Bench Units, Racks 		<ul style="list-style-type: none"> Original LMR® and Silverline Test Cables Temperature and Phase stable Cables Low PIM, low Weight, low Loss Cables
	<ul style="list-style-type: none"> RF and Microwave LNAs and HPAs RF Front Ends for Radar, EW, UAV, Science Ground Equipment for Space Programs 		<ul style="list-style-type: none"> LD MOS, GaAs, GaN Power Amplifiers High Linearity, up to 30kW peak EMI and EMC Applications
	<ul style="list-style-type: none"> 90° hybrid Couplers, directional Couplers SMD, coaxial and drop-in Power Dividers High Power Multi-Way Dividers up to 2kW 		<ul style="list-style-type: none"> Professional EMI- and EMF-Meters Handheld and fixed Installation Built-in regulatory Limits; 1Hz to 40GHz
	<ul style="list-style-type: none"> Circulators and Isolators, up to 120GHz Cavity, Bandpass and Ceramic Filters Low PIM Multiplexers for DAS 		<ul style="list-style-type: none"> PIN Diode RF Switch and Limiter Modules Replacements for Macom Metelics Quartz Inductors and Chip Capacitors
	<ul style="list-style-type: none"> Radio Channel Emulators 30MHz to 32GHz For Over-The-Air and MANET Tests Vector Network Analyzers 		<ul style="list-style-type: none"> Hybrid LC and Ceramic Resonator VCOs Programmable and Fixed fc Synthesizers Ultra-compact, low Noise, up to 14GHz
	<ul style="list-style-type: none"> Coaxial + Waveguide Circulators, Isolators Waveguide Switches, Bends, Sections Customer Specific Waveguide Assemblies 		<ul style="list-style-type: none"> EM-Simulation for Medical Applications Thermal, Acoustics, Fluid Dynamics Solvers Validation Hardware, Implant Test System
	<ul style="list-style-type: none"> Transistor and Amplifier Characterisation Impedance Tuners and Load-Pull Systems Cal Kits, VNA Cables, Adapters, Amplifiers 		