RfMW™
It's who we are
It's what we do

Product Guide Europe 2018









From Antenna to Baseband, RFMW is Your Source.

RFMW Ltd. is the premier RF & Microwave specialty distributor created to support your component selection, technical and fulfilment needs.

Aethercomm
NEW
High Power RF Amplifiers Modules, High Power RF and Microwave Subsystems,
High Power RF and Microwave Systems, High Power Symmetrical RF Switches

AKOUSTIS
Broadband Gain Blocks, Filters (Duplexer, Multiplexer)

AMPLEON
RF Power Transistors, RF Power Modules (LDMOS and GaN)

Amplifier Solutions Corporation
CATV Amplifiers, Low Distortion Amplifiers, RF Power Amplifier Modules, Wideband LNAs

APA Wireless Technologies
NEW
Oscillators, Coaxial Resonator Oscillators, PLL Synthesizers, Ultra Low Jitter Clock Sources

API Technologies
Amplifiers, Patch Antennas, Attenuators, Couplers/Splitters/Dividers, Delay Lines, Detectors,
Duplexers, Filters, Limiters, Mixers, Phase Shifters, Chip Resistors, RF Power Amplifier Modules,
Rotary Joints, Switch Modules

API Technologies > Inmet
Coaxial Adapters, Coaxial Attenuators, Coaxial Components, Coaxial Terminations, T&M Components

API Technologies > Weinschel
Fixed Coaxial Attenuators, Terminations & Loads, Variable & Step Attenuators, Power Dividers & Splitters,
Mechanical Phase Shifters, DC Blocks, Coaxial Adapters, Connector Systems (Planar Blindmate, Planar Crown),
Programmable Attenuators, Subsystems & Accessories

Aviacomm
RF Transceiver ICs

Carlisle Interconnect Technologies
Coaxial Adapters, Coaxial Cable Assemblies, Coaxial Connectors, Phase Adjusters

Delta Electronics
Coaxial Connectors, Coaxial Adapters

DiTom Microwave
Coaxial Circulators, Coaxial Isolators

EMC Technology, Inc. / Florida RF Labs
Attenuators, Couplers/Splitters/Dividers, Power Sensing Terminations, RF Power Resistors,
Temperature Variable Attenuators, Terminations, Thermopads,
Coaxial Attenuators, Coaxial Cable Assemblies, Coaxial Thermopads

Frontier Electronics
Antennas, Baluns/Balun Filters, Capacitors, Chokes, Diplexers, Filters, Transformers,
Inductors (Chip, Wire Wound, Air Coil, Power, Tunable)



Isolink (a subsidiary of Skyworks Solutions, Inc.)
Photo-Transistors, High Speed Photo Diode-Transistors, Low Input Current Photodarlington, Schmitt Trigger, High Speed Switching, CMR and Logic Gate, High Speed MOS-FET Driver, Linear Optocouplers, Photo Voltaic Optocouplers, High Reliability Diodes



KEYSIGHT TECHNOLOGIES
NEW
Amplifier, RF Attenuators, RF Switches, GaAs Diodes, GaAs Frequency Dividers / Prescaler, Multipliers, IQ Modulators



LORCH Microwave
Cavity Filters, Discrete Filters, Waveguide Filters, Tunable Filters, Ceramic Filters, Tubular Filters, Combiners, Duplexer, Phase Shifters, Comparators, Mixers, Switched Filter Banks



MACOM (Metelics)
Only Metelics Line
Comb Generators, Limiters/Limiter Diodes, PIN Diodes, Phase Detectors, Schottky Bridge Quads, Schottky Diodes, Step Recovery Diodes, Switches, Varactor Diodes



MAST Technologies
Conductive Caulk, RF Absorber Material, Thermally Conductive RF Absorber



MECA Electronics
Variable Step Attenuators, Circulators/Isolators, Couplers/Splitters/Dividers, Low PIM Components, Terminations



MiniRF, Inc. (formerly an RFMD product)
Couplers/Splitters/Dividers, Mixers, RF Transformers



MicroWave Technology (An IXYS Company)
Amplifiers, GaN Amplifier Modules, GaAs FETs, Gunn Diodes



NXP
Amplifiers, Gain Blocks, LNAs, CATV Amplifiers, Diodes (RF/MW), Mixers, RF Transistors, RF Power Transistors/Modules, Switches, LO Generators



P1dB
Amplifiers, Attenuators, Terminations, Coaxial Adapters, Coaxial Cable Assemblies, Coaxial Components, Coaxial Connectors, Couplers/Splitters, Diodes, Hi-Rel Screening, Parametric Testing, RF Power Transistors, T&M Components



ParkerVision
I/Q-Modulators/Demodulators, High Speed Op Amps, Low Noise Amplifiers, Transceivers, Power Management ICs



PSemi (A Murata Company)
Digitally Tunable Attenuators, Digitally Tunable Capacitors, Digital Phase Shifters, Prescalers, PLLs, Power Limiters, Mixers, Switches, Monolithic Phase & Amplitude Controllers (MPAC)



Qorvo (formerly RFMD & TriQuint)
Amplifiers/Gain Blocks/LNAs, Attenuators, BAW Filters, CATV Amplifiers, Couplers/Splitters/Dividers, GaAs FETs, High Power Amplifiers, Limiters, Mixers, Optical Modulator Drivers, Modulators/Demodulators, RF Power Amplifier/Modules, RF Power Transistors, RF Transistors, RFICs/MMICs, Phase Shifters, SAW Duplexers/Filters, Switches, VCOs/PLL Modules



RF Industries
Coaxial Adapters, Coaxial Cable Assemblies, Coaxial Connectors

RF Circulator Isolator, Inc. (RFCI) (formerly a RFMD product)
Iso-Attenuators, Circulators/Isolators: Drop-in, Surface Mount, Coaxial

RFuW Engineering Ltd.
RF Switch Modules, RF Limiter Modules, Integrated Switch Limiter, Fixed Attenuator Pads,
Quark Spiral Inductors, MIS Chip Capacitor

Rosenberger
Coaxial Adapters, Coaxial Cable Assemblies, Coaxial Connectors, Test Fixtures/Calibration Kits, T&M Components

SANAV SAN JOSE TECHNOLOGY, INC.
GPS/GPRS Vehicle Tracker, GPS/GPRS Asset Tracker, GPS Receiver, GPS/GNSS Repeater, GPS Module,
GPS/GNSS Antenna, Combo Antenna (GPS+4G LTE, GPS+WiFi+GSM/3G), GSM/3G/4G/LTE Antenna,
ISM/SigFox/LoRa Antenna, VHF/UHF Antenna, WiFi/Wlan Antenna, Cable Connector, Automobile Electronics

SemiGen Inc.
Pin Diodes, Beam Lead Pin Diodes, Limiter Diodes, Step Recovery Diodes, Point Contact Diodes,
Schottky Diodes, Schottky Barrier Bridge Quads, Schottky Barrier Ring Quads, Chip and Mounting Capacitors,
Binary Capacitors, Fixed Attenuator Pads, Spiral Inductor Coils, Zero Bias Schottky Detector Diodes

Shoulder Electronics, Ltd.
Ceramic Filters/Resonators, Crystals/Oscillators, SAW Filters/Resonators

Skyworks Ireland
Circulators, Isolators

Only Skyworks Ireland

Southwest Antennas
Omni Antennas, Directional Antennas, Array Antennas, Body Worn Antennas, Concealment Antennas,
GPS Antennas, MIMO Antennas, Antenna Mounting Kits, Block Downconverters, LNA Modules,
RF Coaxial Goosenecks, RF Filter Modules

Sunny Electronics
Ceramic Resonators, Crystal Filters, Crystal Oscillators – (VC) TCXO/VCXO/OCXO, Quartz Crystals

Tai-Saw Technology
Crystal Filters, Crystal Oscillators – (VC) TCXO/VCXO/OCXO, SAW Duplexers,
SAW Filters/Resonators

Telemakus
USB Controlled: Amplifiers, Attenuators, Frequency Doublers, Phase Shifters, Power Detectors,
Signal Generators, Switches, Vector Modulators

Trak Dundee
Waveguide: Isolators & Circulators, Waveguide to Coax Transitions, Transitions and ISO-Adapters, Couplers,
Combiners & Splitters, Loads, Terminatons & Attenuators, Multi-Function Assemblies
Coaxial: Isolators & Circulators, Loads, Terminations & Attenuators, Microstrip, SMT,
Stripline: Isolators & Circulators

XMA
Coaxial: Adapters, Attenuators, Directional Couplers, DC Blocks, Dust Caps & Shorts, Equalizers,
Power Dividers, Terminations

XSYSTOR Inc.
GaN-Controllers, Sequencers, Modulators, MOS Switches

About us

RFMW Ltd. is the premier RF & Microwave specialty distributor created to support your component selection, technical design and fulfilment needs.

We support full supply chain services including dedicated supply chain management support & logistics, JIT, KAN-BAN, partial reels, tape and reel, and additional capabilities listed below.

RFMW offers a complete range of services for commercial, industrial, military and space requirements. Our focus on RF devices and technology enables us to meet your expectations with the highest service levels.

RFMW Value-Added Services

We provide many value-added services driven by customer requirements:

Custom Product Development

- RF & MW Small Signal Active Devices
- RF & MW High Power > 1W
- RF & MW Interconnects / Cables / Test Accessories
- RF & MW Passive Components

Die Services

- DC Probe
- Die Package in Waffle or Gel Packs
- Die Storage
- Die Visual

Electrical Test Capabilities

- RF Power Testing
- RF / DC Test and Sorting

Hi-Rel & Environmental Screening

Packaging

- Transistor & MMIC Die
- Standard or Custom Packaging

Material-Related Services

- Tape & Reel
- Lead Trim & Form
- Solder Tinning
- Kitting
- Custom Part Marking

Hybrid Assembly

Custom & Build-to-Print

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Aethercomm	DiTom Microwave Inc.	NXP	HD Shoulder
Akoustis Smart Selectivity Solutions	EMC Technology / Florida RF Labs	P1dB RF&MW Components	Skyworks
Ampleon	Frontier Electronics	ParkerVision	SWA Southwest Antennas
ASC Amplifier Solutions Corporation	Isolink	pSemi A Murata Company	Junny
APA Wireless Technologies	Keysight Technologies	Qorvo all around you	TST
api technologies corp.	Lorch	RFCI RF Circulator Isolator, Inc.	Telemakus LLC RF Design Services
api technologies corp. > INMET	MACOM Partners from RF to Light	RF Industries	TRAK
api technologies corp. > WEINSCHEL	Mast Technologies	RFuW Engineering Ltd.	XMA Powered by Omni Spectra
Aviacomm	MECA	Rosenberger	XSYSTOR
Carlisle Interconnect Technologies	MiniRF	SANAV	RfMW It's who we are It's what we do
Delta Electronics Mfg. Corp.	MwT MicroWave Technology An IXYS Company	SemiGen	