



YOUR SOURCE FOR

RF MICROWAVE WIRELESS &  
ELECTRONIC PRODUCTS

PHONE: (954) 752-1700  
FAX: (954) 973-6335  
EMAIL: sales@precision-marketing.com

5497 WILES ROAD STE 204 / COCONUT CREEK, FL 33073

### Precision Marketing – Florida Line List



#### **RFS - Radio Frequency Systems AL, FL, GA, KY, MS, NC, SC, TN, VA, WV**

RFS is a global designer and manufacturer of cable and antenna systems, plus active and passive RF conditioning modules, providing total-package solutions for wireless infrastructure. RFS serves OEMs, distributors, system integrators, operators and installers in the broadcast, wireless communications, land-mobile and microwave market sectors. RFS provides RF Systems solutions for cell-based mobile communications, in-building, in-tunnels, television & radio, radio-link networks, LMR/PMR and HF & defense. Antenna products include directional panels, dipole, Yagi, Panel and Parabolic Microwave Antennas from 25 MHz to 40 GHz. RFS is also the world leader in RET (Remote Electrical Tilt) antenna applications. Transmission line products include, Elliptical Waveguide, CELLFLEX Corrugated Low Loss Foam cable, Air Dielectric Cable, Connectors, Jumper Cables & related installation accessories. RF Conditioning Products include, TMA's (Tower Mounted Amplifiers), duplexers, duplexers, Bi-Directional Amplifiers, Receiver Multicouplers, and a host of related equipment and installation accessories to provide a complete telecommunication solution. **The Complete Infrastructure Product Offering** serves UMTS, UHF/VHF, PCS/Cellular, SMR, & Microwave Applications. RFS products are manufactured under stringent quality control standards per **MIL-I-45208**. RFS is an ISO 9001 approved supplier.

#### **Hittite Microwave Corporation - AL, FL, GA, MS, NC, SC & TN**



Hittite Microwave Corporation is an innovative designer and manufacturer of analog and mixed-signal ICs, modules and subsystems for RF, microwave and millimeter wave applications covering DC to 110 GHz. Over 750 standard products and many custom devices across 20 product lines. RFIC/MMIC products are developed using state-of-the-art GaAs, GaN, InGaP/GaAs, InP, SOI, SiGe, CMOS and BiCMOS semiconductor processes utilizing MESFET, HEMT, pHEMT, mHEMT, HBT and PIN devices. Hittite's custom and standard products support a wide range of wireless / wired communications and radar applications for Automotive, Broadband, Cellular/3G, Fiber Optics, Microwave & Millimeter wave Communications, Military, Test & Measurement, and Space markets. Product lines include amplifiers, attenuators, data converters, frequency dividers and multipliers, high speed digital logic, interface, limiting amps, mixers, modulators/demodulators, oscillators, passives, phase shifters, power detectors, sensors, signal generators, switches, synthesizers, transimpedance amps and VGA's.

#### **Herley Industries - AL, FL, GA, MS, NC, SC & TN**



Incorporated in 1965 with corporate office located in Lancaster, Pennsylvania, Herley Industries is a leading supplier of RF and Microwave Electronic Components and Integrated Systems to the global defense industry. Radar, EW, communications, flight test, and range instrumentation, target control avionics, and EW test and measurement applications. Herley Industries has approximately 1,100 employees and seven manufacturing facilities.

**Herley Lancaster** Specializes in the design & manufacture of flight instrumentation, RF/Microwave Assemblies, telemetry & data acquisition, IFF systems & Avionics. Power amplifiers for medical NMRI, and MRI oncology markets.

**Herley General Microwave** Specializes in the design and manufacture of Microwave Components and Integrated Assemblies. A worldwide supplier of Broadband Oscillators, such as DTO and Synthesizers, used on RWR and EGINT.

**Herley New England** Specializes in the design of manufacture of Integrated Microwave Assemblies, Waveguide Products, and Hybrid Microcircuits.

**Herley CTI, Whippany, NJ** specializes in the design and manufacture of Microwave and Millimeter Wave Components such as Synthesizers, Oscillators, and Integrated Microwave Assemblies.

#### **Antenna Research Associates, Inc (ARA) - AL, FL, GA, MS, NC, SC & TN**



ARA has been a leading supplier of Antennas for the Military and Commercial Markets since 1963. A wide assortment of antennas for SIGINT, ELINT, Terrestrial communication, Satellite links and EMC applications are available. ARA has designed a special class of Tactical Military antennas for a wide array of frequency applications including Communication, Jamming and Surveillance. Our Extremely Broadband models are widely used by most of the Military groups and Tier 1 Corporations. A wide array of antenna Feeds exist in our standard catalog covering from below L Band to above Ka band. ARA also offers the option of providing antennas designed specific to your individual needs. Positioners, Tripods, Masts, Fiber Optic Links and other accessories are also available to complete an antenna installation. Far Field testing services, including a one mile range, are available. The ARA facilities are ISO9001 certified. Four Locations in Beltsville, MD and Pembroke, MA are available to provide you with outstanding performance and service.

#### **Teledyne Microelectronics Technologies - AL, FL, GA, MS, NC, SC & TN**



Teledyne Microelectronics in Los Angeles, California is a full service microelectronics contract manufacturer offering innovative approaches in packaging and testing of microcircuits, multichip modules and multichip assemblies for military, aerospace, optoelectronics, test/measurement and medical markets. In our DOD cleared facility, we specialize in high density micro miniature devices utilizing the latest advanced packaging techniques. Areas of expertise include RF/microwave, optoelectronics, military secure communications and analog/digital. We are certified to ISO9001:2000, MIL-PRF-38534 Class "H" and "K" and received accreditation by the DOD/DMEA as a Microelectronics Trusted Source for Packaging, Assembly and Test. We are committed to bringing reliability, precision, performance and innovation to every packaging project.



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#### **Emerson Network Power - Connectivity Solutions - Johnson & Midwest AL, FL, GA, MS, NC, SC, TN**

Emerson Connectivity offers interconnect and component solutions across many markets including Telecom, Military/Aerospace, , CATV/Broadband, Test/Measurement, Broadcast, Industrial, Security and Medical.

**Emerson Johnson** - RF Connectors & Cable Assemblies in 50 & 75 ohm versions. Our RF connectors & cable assemblies are designed to offer the highest quality data transmission for audio, video & data applications, and are available in BNC, 'N', 'F', RCA, UHF, Mini-UHF, TNC, SMA, SMB, SMC, SMK, BMA, MCX, MMCX, G, UMC, SMP & custom solutions.

**Emerson Midwest Microwave** - Connectorized components including, Attenuators, Step Attenuators, Couplers, Hybrid Couplers, D.C. Blocks, Terminations, Gain Equalizers, Phase Shifters, Adapters, Cable Assemblies and Connectors.

**Emerson Aim-Cambridge** Broad-line interconnects for Data, Voice, RF Coax, Computer, Audio, Video, & Satellite.

**Emerson Semflex** Designs and manufactures flexible RF/Microwave frequency coaxial cable & custom cable assemblies for the military/aerospace, commercial OEM & test-instrumentation markets worldwide. Semflex also manufactures custom RF connectors, adapters, phase trimmers & other components to meet special application requirements.



#### **VICOR - Florida Only**

Vicor designs and manufactures modular, high-density power components and complete configurable power systems used primarily by original equipment manufacturers. The product family of AC-DC & DC-DC components, configurable and custom power systems, into the Kilowatt range serves the communications, data processing, industrial control, test equipment, medical and defense industries. All modules are UL, CSA, TUV and VDE approved and meet EMI/RFI specifications of FCC, UDE, BTR and Bellcore. The most recent Generation of DC-DC converters use new power processing, control and packaging technologies for high performance, lower profile and 1/3 the components of earlier Generation modules. Factorized Power maximizes the competitiveness of a power system by providing the highest degree of **system flexibility**, power density, conversion efficiency, transient responsiveness, **noise performance** and field reliability. This new architecture is enabled by V•I Chips in a surface mount package. The sole focus of **Vicor Custom Power** is designing and manufacturing turnkey custom power systems that meet your specific needs. Vicor Custom Power maintains the flexibility of a small entrepreneurial company while taking advantage of Vicor's technical and business resources to deal effectively with your most challenging power requirements. Vicor-authorized VARs design & build custom power supplies using Vicor power components. With PMi and Vicor's multiple layers of products, applications support, and service, we can provide the most extensive range of capabilities in the power supply industry. Vicor is **ISO 9001** certified.



#### **HCC Industries (AMETEK) - AL, FL, GA, MS, NC, SC & TN**

HCC Industries, specializing in Hermetics, is dedicated to the manufacture of glass-to-metal seals, ceramic-to-metal seals, packages, hull penetrators, cable assemblies and auxiliary support components, as well as total solution service provider to users of these products. HCC has been an industry leader since 1945, providing over 60 years of innovation of Hi-reliability and Hermetic devices. Today, HCC is a leading vertically integrated manufacturer offering complete design and manufacturing service to virtually all demanding markets that require high reliability devices, including: Industrial, Military/Aerospace, Naval & Marine, Petrochemical, Communications and Medical. HCC is comprised of six business units including Aegis, Inc. in New Bedford, MA, AMETEK SCP, Inc. in Westerly, RI, Glasseal Products, Inc. in Lakewood, NJ, Hermetic Seal Corporation and General Ceramics - both near Los Angeles, CA and Sealtron, Inc. in Cincinnati, OH. Additionally, HCC has approximately 80,000 sq ft of dedicated component manufacturing space within their facility in Los Angeles.