



RF over Fiber



Linear Photonics

www.linphotonics.com

- Analog fiber optic transmitters and receivers to 50 GHz, >100 dB dynamic range
- Antenna Remoting Solutions with ruggedized outdoor units
- Delay lines, WDM systems, linear communications links, remote sensing
- Time over Fiber interfaculty link systems: IRIG, 1PPS, CW/Sine standards, GPS

RF/Microwave Components



NATIONAL INSTRUMENTS NI Microwave Components

www.ni-microwavecomponents.com

- **QuickSyn:** ultra low phase noise synthesizer modules to 20 GHz, fast switching, compact, USB&SPI control
- Instrument grade performance – Power control, AM, FM, PM and Pulse Modulation (10Ghz and 20Ghz models available) in a 5"x7" package
- mmW Synthesizer Modules - 27 to 40 GHz, 50 to 67 GHz, and 76 to 82 GHz

Digital, Electrical & RF/ μ wave Test



www.introspect.ca

- SerDes Tester and BERT Functions, Pattern Generator Functions - 8 or 32 lanes, up to 28 Gbps, handheld form-factor, USB Controlled, Software-Defined
- Transport testing according to SATA, USB 3.0, MIPI M-PHY/D-PHY/C-PHY
- MIPI DSI-2 Protocol Analyzer



www.ladybug-tech.com

- High Performance USB power sensors 9 kHz to 40 GHz with 80 dB dynamic range
- Pulse Profiling, Pulse (peak), and CW Power Measurements
- Fast (2,000 rdgs/sec), no-zero, no-cal
- Best in class price, most compact sensor available, 6 connector choices, Rugged USB 2.0 Protected Connector

VAUNIX

www.labbrick.com

- RF Signal Sources to 20 GHz
- 50 Ohm RF step attenuators with calibrated operation to 20GHz, 120 dB
- RF Switches w/10 W power handling capability in both SPDT and SP4T configurations.
- RF and Microwave Digital Phase Shifters to 12 GHz
- Connect to a USB port for control and Power
- Easily programmable directly from the included GUI



Discounted Test Equipment with Premium Support

www.xsoptix.com

- A Small Woman Owned Business Offering Distribution, Import and Reselling services
- Distributor for Finisar, ID Photonics, Aragon, Teraxion, eagleyard, monocrom, Sercalo, Kylaia, Introspect, Pico, Optoscribe, Acacia, Axenix, Niclabs Muquans, and G&H

Services



- Engineering and Project Management Consulting Services
- Serving communications, RF/microwave/fiber-optics, autonomous vehicles and satellite payload marketplaces
- Team of engineering, management and business resource professionals
- Z-Poynt's goal is to bridge ideas with profitable products and applications