



DC TO 110 GHz

RF & Microwave Test Accessories

One Stop Shopping from R&D to Production

Wide Selection
In-Stock

Same-Day
Shipping

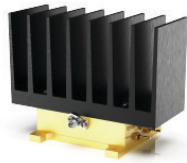
Industry-Leading
Quality

Product Line Overview



ADAPTERS

- DC to 110 GHz
- Wide selection of connector types, mountings & orientations



AMPLIFIERS

- DC to 110 GHz
- Power amplifiers
- LNAs
- Connectorized & waveguide interfaces



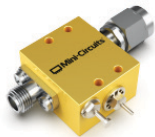
ATTENUATORS

- DC to 65 GHz
- 0.5 to 50 dB
- Up to 100W RF Power



GAUGES, CAL KITS & WRENCHES

- Essentials for every test bench



BIAS TEES

- 100 kHz to 54 GHz
- RF power up to 250W
- DC current up to 7A



CABLES

- DC to 67 GHz
- Precision test cables
- VNA cables
- Interconnect cables



COUPLERS

- DC to 65 GHz
- Directional & Bi-Directional
- Up to 250W RF Power



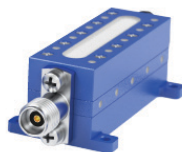
DC BLOCKS

- DC to 65 GHz
- Wide selection of connector ty-pes



EQUALIZERS

- DC to 40 GHz
- Wide range of slope values



FILTERS

- DC to 86 GHz
- 9 unique filter technologies
- Diplexers & triplexers



HYBRIDS, 90° & 180°

- 0.01 to 4200 MHz
- Power up to 25W



IMPEDANCE MATCHING PADS

- DC to 3000 MHz
- For 75Ω test applications



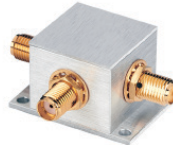
LIMITERS

- 400 kHz to 8200 MHz
- Wide input power range



MIXERS

- LO/RF from 0.5 kHz to 65 GHz
- IF from DC to 20 GHz
- I/Q mixers



MODULATORS & DEMODULATORS

- 1 to 200 MHz LO/RF
- I/Q & QPSK designs



MULTIPLIERS

- 100 kHz to 72 GHz
- X2 to X12



PHASE DETECTORS

- 1 to 650 MHz
- High DC output vs. phase



PHASE SHIFTERS

- 36 to 2000 MHz
- 180° & 360° phase shifts



POWER DETECTORS

- 10 kHz to 67 GHz
- -60 to +20 dBm



POWER SPLITTERS & COMBINERS

- DC to 67 GHz
- 2-Way to 24-way
- DC-passing & blocking



SWITCHES

- DC to 67 GHz
- SPDT to SP10T
- Mechanical & solid state



TERMINATIONS

- DC to 65 GHz
- Up to 50W



TRANSFORMERS & BALUNS

- DC to 2500 MHz
- 50/75Ω matching

Direct Sales

Brooklyn, NY

sales@minicircuits.com
+1 (718) 934 4500

Missouri

sales@minicircuits.com
+1 (417) 335-5935

Europe

sales@uk.minicircuits.com
+44 1252-832600

Taiwan

robert@min-kai.com.tw
+886 3 318 4450

Japan and South Korea

thomasj@minicircuits.com
+81 45 548 5058

Technical Support

North America

apps@minicircuits.com
+1 (718) 934-4500

Southeast Asia

foxfoo@minicircuits.com.my
+604 646-2828

Taiwan and Philippines

robert@min-kai.com.tw
+886 3 318 4450

Europe

apps@uk.minicircuits.com
+44 1252-832600

India

apps@minicircuits.com
+91 44 2 2622575

Israel

app@ravon.co.il
+972 4 8749100

China

yuanzhong@minicircuits.com
+86 020-8734 0992

Japan and South Korea

thomasj@minicircuits.com
+81 45 548 5058

minicircuits.com