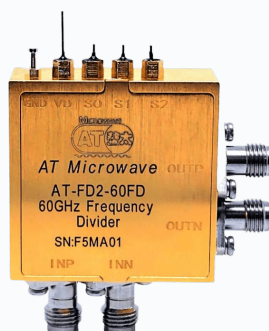


Frequency Divider up to 60 GHz



TECHNICAL SPECIFICATIONS

- Operating range up to 60 GHz for RF, microwave and early mmWave applications
- Fixed and variable division ratios (N=2 to N=32 selectable)
- Available with SMA, 2.92 mm, and 1.85 mm connectors for flexible system integration
- Low phase noise and high signal integrity
- Robust coaxial design with stable performance characteristics
- Fast availability from European distribution center stock

APPLICATIONS

5G/6G communication systems and SATCOM equipment

Radar systems and ADAS sensors

Test and measurement instruments (signal generators, spectrum analyzers)

PLL-controlled frequency synthesis and VCO circuits

FMCW and pulsed radar front-ends