

Ultra Wideband Power Amplifiers

5 KHz to 40 Ghz

Frequency : 6 - 18 GHz
 Power 1dB Comp: 4 Watt
 Gain: 15 dB
 Drop In version

Frequency : 0.5 - 18 GHz
 Power 1dB Comp: 20 dBm
 Gain: 32 dB
 Noise Figure: 4.5 dB
 Drop In version

Frequency : 2- 18 GHz
 Power 1dB Comp: 1 Watt
 Gain: 10 dB
 Drop In version

Frequency : 6 - 18 GHz
 Power 1dB Comp: 4 Watt
 Gain: 45 dB

Frequency : 18 - 40 GHz
 Power 1dB Comp: 20 dBm
 Gain: 15 dB
 Drop In version

Frequency : 2 - 18 GHz
 Power 1dB Comp: 1 Watt
 Gain: 40 dB

Frequency : 6 - 18 GHz
 Power 1dB Comp: 2 Watt
 Gain: 15 dB
 Drop In version

Frequency : 0.5 - 40 GHz
 Power 1dB Comp: 15 dBm
 Gain: 15 dB
 Drop In version

Frequency : 5 KHz - 26 GHz
 Power 1dB Comp: 17 dBm
 Gain: 17 dB
 Drop In version

FEATURES

Single input Internally Regulated positive voltage
 Internal Sequential Switching of negative voltage
 Reverse Polarity protection
 Unconditionally Stable at all temperatures

OPTIONS

TTL Control Option for Positive Voltage On / Off
 Optimization of Gain and Output Power in selected band.



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