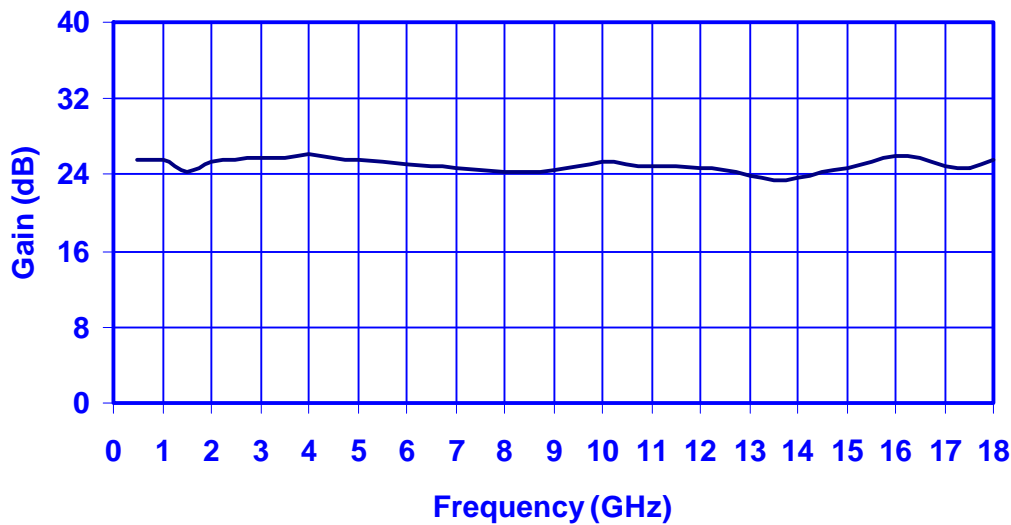




Specifications

Frequency:	500 MHz - 18000 MHz
Gain:	24 dB
Flatness:	± 1.25 dB
Noise Figure:	3 dB, max.
VSWR (Input / Output):	2.5: 1 / 2.5: 1
P _{out} @1dB Comp:	+17 dBm, minimum
DC Input:	0 VDC, max.
Input power handling:	+10 dBm, CW
Reverse Isolation:	40 dB, typical
Power:	18 VDC, 1 Amp
Impedance:	50 Ohm
Connector type:	SMA
Size:	7.7" x 6.5" x 3.2" (18.4 cm x 15.6 cm x 7.7 cm)
Weight :	2.5 lbs. (5.5 kg)
Operating Temperature	+ 25° C

Typical Amplifier Gain



All specifications are subject to change without notice.
All values are typical, unless specified.