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Low Noise Amplifier

MODEL:LNA-916-36-SMA

SPECIFICATION

SPECIFICATION	All parameter specified at 25°C
FREQ.RANGE	950÷1550 MHz
Gain	36 dB typ
Gain Flatness	±1.0 dB Over any 150MHz Frq. Band
Power Out @ 1 dB Gain C.P	+13dBm typ
VSWR I/O	2.0:1
Impedance I/O	50Ω
Noise Figure	4.2 dB max
Spurious	-60dBc max
Supply Voltage	+15.0 VDC /100mA
Package	see outline drawing
Operating Temp Range	0°C to + 50°C
Storage Temperature	-40°C to +120°C