

NMA5107-A1M

100 Hz to 100 MHz

High Power Broadband Noise Sources



Specifications

RF Frequency	100 Hz to 100 MHz
Noise Output	103 to 109 dB ENR
Noise Spectral Density (N_0)	-70 dBm/Hz Min
Noise Power (N)	10 dBm
Flatness	2 dB P-P Max
VSWR	1.5:1
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	175 mA Max
Impedance	50 ohms

Package and Connectivity

Construction	Coaxial
Package Type	M Package

Environmental

Operating Temperature	0 to 70 °C
Storage Temperature	-40 to 95 °C

Notes



