

Broadband Microwave Coaxial Noise Source

NS5101-A1W



Specifications are subject to change without notice

Specifications

Parameter	Value
RF Frequency	500 MHz to 4000 MHz
Noise Output	25 dB Min ENR
Noise Spectral Density (N_0)	-149 dBm/Hz
Flatness	2 dB P-P Max
VSWR	1.5:1 m ax
Peak Factor	5:01
Bias Voltage	15 V
Supply Current	15 mA Max
Impedance	50 ohms
Package	Type W
Connector Type	Feedthru PIN
Operating Temperature	-55 to 125 °C
Storage Temperature	-65 to 150 °C

Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at rf.microwave@rcy.com or visit www.mrcy.com/rf for a detailed listing of RF and Microwave products.



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