

RFN55L

1 GHz to 2 GHz

Fullband Microwave Noise Sources

Specifications

RF Frequency	1 GHz to 2 GHz
Noise Output	55 dB Min ENR
Noise Spectral Density (N_0)	-119 dBm/Hz Min
Peak Factor	5:01
Bias Voltage	28 or 15 V
Supply Current	200 mA Max
Impedance	50 ohms

Package and Connectivity Environmental

Operating Temperature	-55 to 95 °C
Storage Temperature	-65 to 125 °C

Notes



MERCURY COMMERCIAL ELECTRONICS

Microwave RF Components | Hudson, NH | (603) 546-4100 | rf.mrcy.com
Specifications subject to change without notice