

NSI9095W

90 GHz to 95 GHz

Legacy

Specifications

RF Frequency	90 GHz to 95 GHz
Noise Output	15 dB Min ENR
Noise Spectral Density (N_0)	-159 dBm/Hz Min
Flatness	4 dB P-P Max
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	40 mA Max
Impedance	50 ohms

Package and Connectivity

Construction	Waveguide
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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