

NSI53350W

33 GHz to 50 GHz

Legacy

Specifications

RF Frequency	33 GHz to 50 GHz
Noise Output	21 dB Min ENR
Noise Spectral Density (N_0)	-153 dBm/Hz Min
Flatness	4 dB P-P Max
Peak Factor	5:01
Bias Voltage	28 V
Supply Current	20 mA Max
Impedance	50 ohms

Package and Connectivity

Environmental

Operating Temperature	-40 to 85 °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