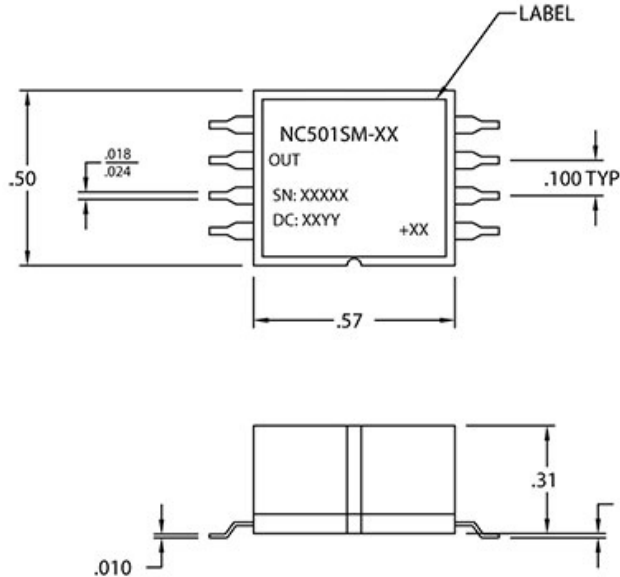


NC504SM-15

200 kHz to 3.5 GHz

Surface Mount Noise Sources



Specifications

RF Frequency	200 kHz to 3.5 GHz
Noise Output	31 dB Min ENR
Noise Spectral Density (N_0)	-143 dBm/Hz Min
Flatness	2 dB P-P Max
Peak Factor	5:01
Bias Voltage	15 V
Supply Current	10 mA Max
Impedance	50 ohms

Package and Connectivity

Construction	Axial Lead
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Environmental

Operating Temperature	0 to 70 °C
Storage Temperature	-65 to 125 °C

Notes



MERCURY COMMERCIAL ELECTRONICS

