

# Surface Mount Noise Sources NC501SM-15 200 kHz to 500 MHz



## Specifications

RF Frequency	200 kHz to 500 MHz
Noise Output	31 dB Min ENR
Noise Spectral Density ( $N_o$ )	-143 dBm/Hz Min
Flatness	2 dB P-P Max
Peak Factor	5:1
Bias Voltage	15 V
Supply Current	10 mA Max
Impedance	50 ohms

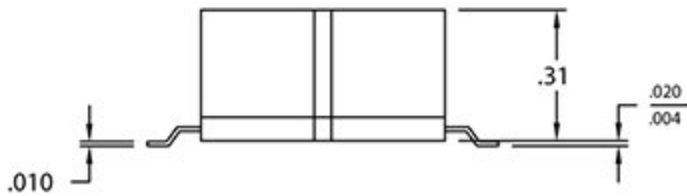
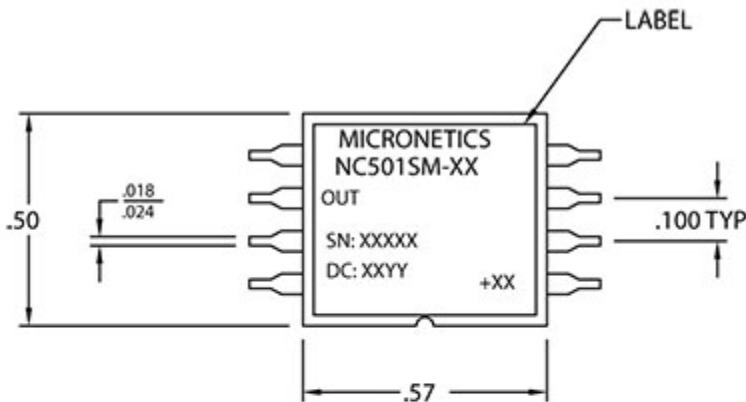
## Package and Connectivity

Construction	Axial Lead
--------------	------------

## Environmental

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

## Notes



Specifications subject to change without notice

Micronetics, Inc. | Hudson, NH | Tel: 1-603-883-2900 | [www.Micronetics.com](http://www.Micronetics.com)

# MICRONETICS

