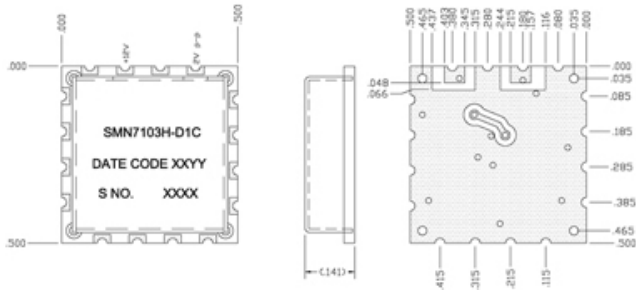


SPEC SHEET

# SMN7103H-D1C

## 100 Hz to 500 kHz

Surface Mount Noise Sources



### Specifications

RF Frequency	100 Hz to 500 kHz
Noise Output	2.0 V P-P Min
Noise Power (N)	-8 dBm
Peak Factor	5:01
Bias Voltage	12 +/- 5% V
Supply Current	15 mA Max
Impedance	1100 ohms

### Package and Connectivity

Construction	SMT 0.50 inch sq
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### Environmental

Operating Temperature	-55 to 85 °C
Storage Temperature	-55 to 125 °C

### Notes



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

