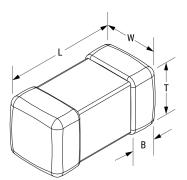


## L0402C1N0SRMST

Aliases (L0402C1N0SRMST)

## Obsolete

KEMET, L-RMS, RF, 0.001 uH, +/-0.3 nH



Click here for the 3D model.

Dimensions	
Chip Size	0402
L	1mm +/-0.05mm
W	0.5mm +/-0.05mm
Т	0.5mm +/-0.05mm
LL	0.25mm +/-0.1mm
В	0.25mm +/-0.1mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

General Information	
Series	L-RMS
Style	SMD Chip
Description	Surface Mount Inductor
RoHS	Yes
Core	Ceramic
Winding Type	Multilayer
Notes	Suggested Replacement - https://productfinder.pulseelectronics.com/part/BSCH001005051N0SCS.

Specifications	
Inductance	0.001 uH
Inductance Tolerance	+/-0.3 nH
Temperature Range	-55/+125°C
Current	300 mAmps (MAX)
DC Resistance	0.08 Ohms
Quality Factor	11 at 100 MHz, 34 at 500 MHz, 43 at 800 MHz, 52 at 1000 MHz
Self-Resonant Frequency	10000 MHz

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