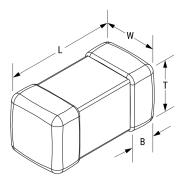


L0402C6N2SRMST

Aliases (L0402C6N2SRMST)

Obsolete

KEMET, L-RMS, SMD Multi-Layer, 6200 pH, +/-0.3 nH, 0402



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

Packaging Specifications	
Packaging	T&R
Packaging Quantity	10000

General Information	
Series	L-RMS
Style	Ferrite
Description	Surface Mount Inductor
RoHS	Yes
Core	Ceramic
Winding Type	Multilayer
Notes	Suggested Replacement - https://productfinder.pulseelectronics.com/part/BSCH001005056N2SCP.

Specifications	
Inductance	6200 pH
Inductance Tolerance	+/-0.3 nH
Temperature Range	-55/+125°C
Current	300 mAmps (MAX)
DC Resistance	0.25 Ohms
Quality Factor	10 at 100 MHz, 24 at 500 MHz, 30 at 800 MHz, 34 at 1000 MHz
Self-Resonant Frequency	3900 MHz

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