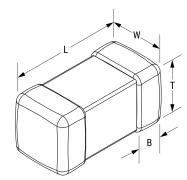


LO402C12NJRMST Aliases (L0402C12NJRMST) Obsolete KEMET, L-RMS, RF, 0.012 uH, 5%



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/BSCH0010050512NJCS.	

Specifications	
Inductance	0.012 uH
Inductance Tolerance	5%
Temperature Range	-55/+125°C
Current	300 mAmps (MAX)
DC Resistance	0.4 Ohms
Quality Factor	11 at 100 MHz, 23 at 500 MHz, 29 at 800 MHz, 31 at 1000 MHz
Self-Resonant Frequency	2700 MHz

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