



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/BSCH0010050556NJCS.	

Specifications	
Inductance	0.056 uH
Inductance Tolerance	5%
Temperature Range	-55/+125°C
Current	200 mAmps (MAX)
DC Resistance	10hms
Quality Factor	11 at 100 MHz, 18 at 500 MHz, 18 at 800 MHz, 16 at 1000 MHz
Self-Resonant Frequency	750 MHz

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