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General Information

Series	L-SMS
Style	SMD Multi-Layer
Core	Ceramic
Description	Shielded, Surface Mount Inductor
Features	Standard Type
RoHS	Yes
Winding Type	Multilayer
Notes	Suggested Replacement - https://www.chilisin.com/en-global/Inductor/Product/BSCL_201209/BSCL00201209R39M00 .

Dimensions

Chip Size	0805
L	2mm +0.3/-0.1mm
W	1.25mm +/-0.2mm
T	0.85mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

Specifications

Inductance	0.39 uH (25 MHz)
Inductance Tolerance	20%
Rated Current	200 mAmps (MAX)
Temperature Range	-40/+85°C
DC Resistance	650 mOhms
DC Resistance	0.65 Ohms
Quality Factor	25 at 25 MHz
Self-Resonant Frequency	135 MHz

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