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General Information

Series	L-PMS
Style	SMD Multi-Layer
Core	Ceramic
Description	Shielded, Surface Mount Inductor
Features	Standard Type
RoHS	Yes
Winding Type	Multilayer
Notes	Suggested Replacement - https://productfinder.pulseelectronics.com/part/BSCL00160808100M00 .

Dimensions

Chip Size	0603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.8mm +/-0.15mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

Specifications

Inductance	10 uH (2 MHz)
Inductance Tolerance	20%
Inductance	10 uH
Temperature Range	-40/+85°C
Current	50 mAmps (MAX)
DC Resistance	850 mOhms
DC Resistance	0.85 Ohms

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