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General Information

Series	L-DMI
Style	SMD Multi-Layer
Core	Ferrite
Description	Shielded, Surface Mount Inductor
RoHS	Yes

Dimensions

Chip Size	0806
L	2mm +/-0.2mm
W	1.6mm +/-0.2mm
T	1mm MAX

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

Specifications

Inductance	0.47 uH (1MHz)
Inductance Tolerance	20%
Rated Current	1600 mAmps (MAX)
Temperature Range	-40/+85°C
Shielded	Yes
DC Resistance	75 mOhms
DC Resistance	0.075 Ohms (Max)

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