

L0806C3R3MDMIT

Aliases (L0806C3R3MDMIT)

Obsolete

KEMET, L-DMI, Power, 3.3 uH, 20%



Click [here](#) for the 3D model.

Dimensions	
Chip Size	0806
L	2mm +/-0.2mm
W	1.6mm +/-0.2mm
T	1mm MAX
B	0.5mm +/-0.3mm

Packaging Specifications	
Packaging	T&R
Packaging Quantity	3000

General Information	
Series	L-DMI
Style	SMD Chip
Description	Shielded, Surface Mount Inductor
Features	High Current Type For Power Supply Line
RoHS	Yes
Winding Type	Multilayer
Notes	Not recommended for new designs, please see L0806C3R3MDWIT, L0806C3R3MDWST for replacement.

Specifications	
Inductance	3.3 uH (1 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	1100 mAmps (MAX)
DC Resistance	0.16 Ohms (Max)

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