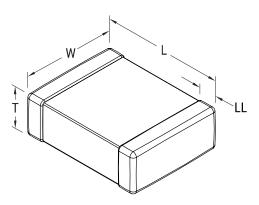
## **KEMET Part Number: L0806C3R3MDMIT**



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



Series:	L-DMI
Style:	SMD Chip
Description:	Shielded, Surface Mount Inductor
Features:	High Current Type For Power Supply Line
RoHS:	Yes
Winding Type:	Multilayer

**General Information** 

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

Specifications	
Inductance:	3.3 uH (1 MHz)
Inductance Tolerance:	20%
Temperature Range:	-40/+85°C
Shielded:	Yes
Current:	1100 mAmps (MAX)
DC Resistance:	0.13 Ohms

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	3000

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