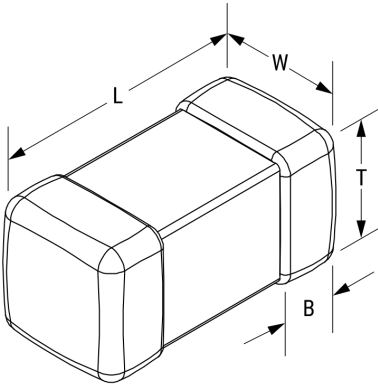


L0805C3R3MDMIT

Aliases (L0805C3R3MDMIT)

Obsolete

KEMET, L-DMI, Ferrite, 20%, 3300 nH, 0805



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

Dimensions

Chip Size	0805
L	2mm +/-0.2mm
W	1.25mm +/-0.2mm
T	1mm MAX

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

General Information

Series	L-DMI
Style	SMD Multi-Layer
Core	Ferrite
Description	Shielded, Surface Mount Inductor
Features	High Current Type For Power Supply Line
RoHS	Yes
Winding Type	Multilayer
Notes	Suggested Replacement - https://www.chilisin.com/en-global/Inductor/Product/BKPB_201210/BKPB002012103R3MA2 .

Specifications

Inductance	3300 nH
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	700 mAmps (MAX)
DC Resistance	0.24 Ohms (Max)