



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

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://productfinder.pulseelectronics.com/part/BKPB002012104R7MA2 .

Dimensions

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

Packaging Specifications

Packaging	T&R
Packaging Quantity	3000

Specifications

Inductance	4700 nH
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	700 mAmps (MAX)
DC Resistance	0.28 Ohms (Max)