



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

#### Dimensions

Chip Size	1008
L	2.5mm +/-0.2mm
W	2mm +/-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 - <a href="https://productfinder.pulseelectronics.com/part/BKPB002520101R5MA2">https://productfinder.pulseelectronics.com/part/BKPB002520101R5MA2</a> .

#### Specifications

Inductance	1500 nH
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	1300 mAmps (MAX), 1300 mAmps (Self Heating)
DC Resistance	0.09 Ohms (Max)