



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

#### Dimensions

Chip Size	1008
L	2.5mm +/-0.2mm
W	2mm +/-0.2mm
T	1.2mm 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://www.chilisin.com/en-global/Inductor/Product/BKPB_252010/BKPB002520104R7MA2">https://www.chilisin.com/en-global/Inductor/Product/BKPB_252010/BKPB002520104R7MA2</a> .

#### Specifications

Inductance	4700 nH
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	1100 mAmps (MAX)
DC Resistance	0.16 Ohms (Max)