



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

#### Dimensions

Chip Size	1008
L	2.5mm +/-0.2mm
W	2mm +/-0.2mm
T	0.8mm 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_252012/BKPB002520122R2MA2">https://www.chilisin.com/en-global/Inductor/Product/BKPB_252012/BKPB002520122R2MA2</a> .

#### Specifications

Inductance	2200 nH
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	1200 mAmps (MAX)
DC Resistance	0.1 Ohms (Max)