



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

Dimensions

Chip Size	O603
L	1.6mm +/-0.15mm
W	0.8mm +/-0.15mm
T	0.95mm MAX
B	0.3mm +/-0.2mm

Packaging Specifications

Packaging	T&R
Packaging Quantity	4000

General Information

Series	L-DMI
Style	SMD Chip
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/BKPB001608DZ1R0MA2 .

Specifications

Inductance	1 uH (1 MHz)
Inductance Tolerance	20%
Temperature Range	-40/+85°C
Shielded	Yes
Current	750 mAmps (MAX)
DC Resistance	0.2 Ohms (Max)