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Dimensions	
Chip Size	128080(4731)
L	12mm MAX
W	8mm MAX
T	8mm MAX
G	2.3mm +/-0.1mm

Packaging Specifications	
Typical Component Weight	3.5 g
Packaging	T&R, 330mm
Packaging Quantity	400

General Information	
Series	TPI
Style	SMD Power Bead
Core	Ferrite
Description	Surface Mount Inductor
Features	DC Optimized TPI Inductors
RoHS	Yes
Miscellaneous	40 (K) Temperature Rise Max.

Specifications	
Inductance	180 nH
Inductance Tolerance	10%
Temperature Range	-40/+125°C
Shielded	Yes
Current	78 A (Isat, 20% Drop In Inductance), 50 A (Irms, 40C Rise By Self Heating)
DC Resistance	0.29 mOhms

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