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Dimensions	
D	12mm MAX
L	15mm MAX
S	8.5mm NOM
LL	3.5mm +1/-0.5mm
F	0.4mm NOM

Packaging Specifications	
Component Weight	5.81 g
Packaging	Bulk
Packaging Quantity	1600

General Information	
Series	SBC6
Style	Through-Hole
Description	Radial Leaded, Ferrite Power Inductors
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core
RoHS	Yes
Lead	Wire Leads
Core	Ferrite
Miscellaneous	Soft Lead Terminal

Specifications	
Inductance	220 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	1.1 Amps
DC Resistance	0.33 Ohms