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Dimensions	
D	12mm MAX
L	12mm MAX
S	8.5mm NOM
F	0.45mm NOM

Packaging Specifications	
Typical Component Weight	5.2 g
Packaging	Bulk
Packaging Quantity	2000

General Information	
Series	SBC9
Style	Through-Hole Drum
Core	Ferrite
Description	Radial Leaded, Ferrite Power Inductors
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core
RoHS	Yes
Lead	Wire Leads
Miscellaneous	Soft Lead Terminal

Specifications	
Inductance	68 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	1.5 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	150 mOhms
DC Resistance	0.15 Ohms

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