



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

Dimensions

D	9mm MAX
L	9mm MAX
S	5.5mm NOM
F	0.32mm NOM

Packaging Specifications

Typical Component Weight	1.536 g
Packaging	Bulk
Packaging Quantity	4000

General Information

Series	SBC3
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	100 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	false
Current	0.96 Amps
DC Resistance	0.26 Ohms