



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

#### Dimensions

D	9mm MAX
L	9mm MAX
S	5.5mm NOM
F	0.5mm NOM

#### Packaging Specifications

Typical Component Weight	1.6 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	15 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	false
Current	2.3 Amps
DC Resistance	0.05 Ohms