



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

Dimensions

D	15mm MAX
L	19mm MAX
S	10mm NOM
F	0.9mm NOM

Packaging Specifications

Typical Component Weight	11 g
Packaging	Bulk
Packaging Quantity	900

General Information

Series	SBC8
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	5.3 Amps
DC Resistance	0.03 Ohms