

## SBC4-151-861

Aliases (UPIN4151861000)

KEMET, SBC4, Power, 150 uH, 10%, 5.5mm



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

### Dimensions

D	9mm MAX
L	12mm MAX
S	5.5mm NOM
LL	3.5mm +1/-0.5mm
F	0.32mm NOM

### Packaging Specifications

Component Weight	2.164 g
Packaging	Bulk
Packaging Quantity	3000

### General Information

Series	SBC4
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	150 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	0.86 Amps
DC Resistance	0.36 Ohms