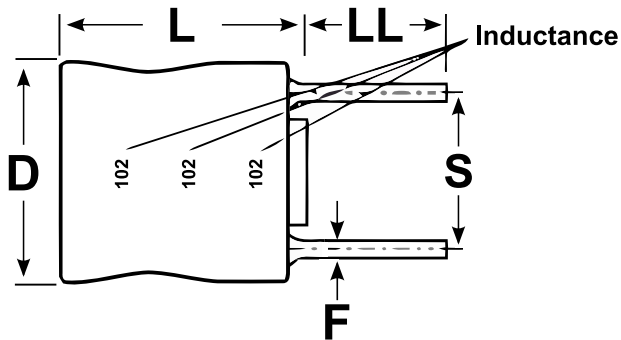


SBC6-151-122

Aliases (UPIN6151122000)

KEMET, SBC6, Ferrite, 10%, 150 uH, 12 mm, 8.5 mm



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

General Information

Series	SBC6
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

Dimensions

D	12mm MAX
L	15mm MAX
S	8.5mm NOM
F	0.45mm NOM

Packaging Specifications

Typical Component Weight	5.402 g
Packaging	Bulk
Packaging Quantity	1600

Specifications

Inductance	150 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	1.2 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	230 mOhms
DC Resistance	0.23 Ohms

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