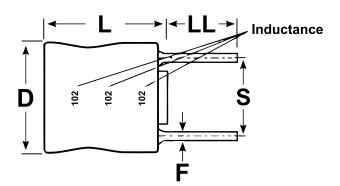


SBC6-331-871 Aliases (UPIN6331871000) KEMET, SBC6, Ferrite, 10%, 330 uH, 12 mm, 8.5 mm



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

Click here for the 3D model.

Dimensions	
D	12mm MAX
L	15mm MAX
S	8.5mm NOM
F	0.4mm NOM
Packaging Specifications	
Typical Component Weight	5 769 g

Typical Component Weight	5.769 g
Packaging	Bulk
Packaging Quantity	1600

Specifications	
Inductance	330 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.87 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	410 mOhms
DC Resistance	0.41 Ohms

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