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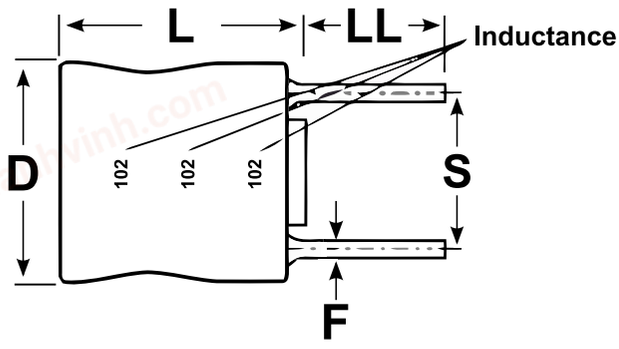
SBC8-101-242

Aliases (UPIN8101242000)

KEMET, SBC8, Ferrite, 10%, 100 uH, 15 mm, 10 mm



Click here for the 3D model.

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

Dimensions	
D	15mm MAX
L	19mm MAX
S	10mm NOM
F	0.7mm NOM

Packaging Specifications	
Typical Component Weight	10.022 g
Packaging	Bulk
Packaging Quantity	900

Specifications	
Inductance	100 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	2.4 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	90 mOhms
DC Resistance	0.09 Ohms

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