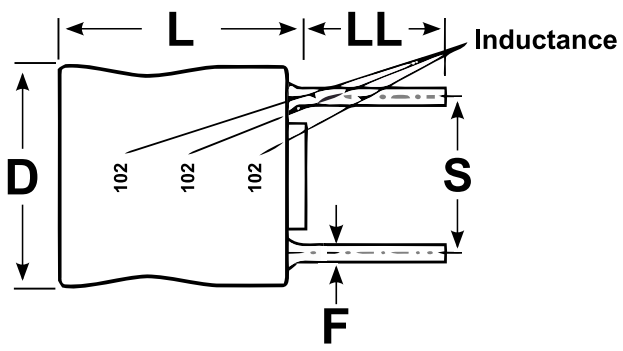
SBC8-680-322

Aliases (UPIN8680322000)

KEMET, SBC8, Ferrite, 10%, 68 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	0.8mm NOM

Packaging Specifications	
Typical Component Weight	12.581 g
Packaging	Bulk
Packaging Quantity	900

Specifications	
Inductance	68 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	3.2 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	60 mOhms
DC Resistance	0.06 Ohms

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