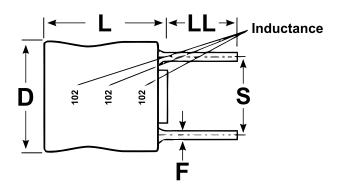


SBC4-3R3-642 Aliases (UPIN43R3642000) KEMET, SBC4, Ferrite, 20%, 3,300 nH, 9 mm, 5.5 mm



General Information	
Series	SBC4
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	9mm MAX
L	12mm MAX
S	5.5mm NOM
F	0.8mm NOM
Packaging Specifications	
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Typical Component Weight	2.18 g
Packaging	Bulk
Packaging Quantity	3000

Specifications	
Inductance	3.3 uH (0.01 MHz)
Inductance Tolerance	20%
Rated Current	6.4 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	20 mOhms
DC Resistance	0.02 Ohms

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