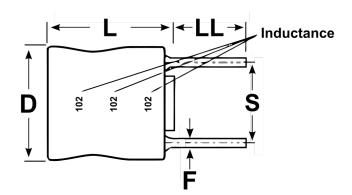


SBC4-3R3-642 Aliases (UPIN43R3642000)

KEMET, SBC4, Power, 3.3 uH, 20%, 5.5mm



General Information		
Series	SBC4	
Style	Through-Hole	
Description	Radial Leaded, Ferrite Power Inductors	
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core	
RoHS	Yes	
Lead	Wire Leads	
Core	Ferrite	
Miscellaneous	Soft Lead Terminal	

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

Click here for the 3D model.

Dimensions	
D	9mm MAX
L	12mm MAX
S	5.5mm NOM
LL	3.5mm +1/-0.5mm
F	0.8mm NOM

Packaging Specifications		
Component Weight	2.18 g	
Packaging	Bulk	
Packaging Quantity	3000	

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