

## SBC4-150-232

Aliases (UPIN4150232000)  
 KEMET, SBC4, Ferrite, 20%, 15 uH, 9 mm, 5.5 mm



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Dimensions	
D	9mm MAX
L	12mm MAX
S	5.5mm NOM
F	0.45mm NOM
Packaging Specifications	
Typical Component Weight	1.88 g
Packaging	Bulk
Packaging Quantity	3000

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

Specifications	
Inductance	15 uH (0.01 MHz)
Inductance Tolerance	20%
Rated Current	2.3 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	60 mOhms
DC Resistance	0.06 Ohms

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