

## SBC7-101-192

Aliases (UPIN7101192000)  
KEMET, SBC7, Ferrite, 10%, 100 uH, 15 mm, 10 mm



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Dimensions	
D	15mm MAX
L	14mm MAX
S	10mm NOM
F	0.6mm NOM
Packaging Specifications	
Typical Component Weight	8.44 g
Packaging	Bulk
Packaging Quantity	1000

General Information	
Series	SBC7
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	100 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	1.9 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	120 mOhms
DC Resistance	0.12 Ohms

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