

SBC9-101-122

Aliases (UPIN9101122000)

KEMET, SBC9, Power, 100 uH, 10%, 8.5mm



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Dimensions	
D	12mm MAX
L	12mm MAX
S	8.5mm NOM
LL	3.5mm +1/-0.5mm
F	0.4mm NOM

Packaging Specifications	
Component Weight	4.5 g
Packaging	Bulk
Packaging Quantity	2000

General Information	
Series	SBC9
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	100 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	1.2 Amps
DC Resistance	0.21 Ohms

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