

KEMET Part Number: SBC8-150-532
(UPIN8150532000)

KEMET, SBC8, Power, 15 uH, 20%, 10mm



General Information	
Series:	SBC8
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

Dimensions	
D	15mm MAX
L	19mm MAX
S	10mm NOM
LL	3.5mm +1/-0.5mm
F	0.9mm NOM

Specifications	
Inductance:	15 uH
Inductance Tolerance:	20%
Temperature Range:	-20/+105°C
Shielded:	No
Current:	5.3 Amps
DC Resistance:	0.03 Ohms

Packaging Specifications	
Component Weight:	11 g
Packaging:	Bulk
Packaging Quantity:	900

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