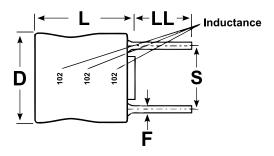
KEMET Part Number: SBC7-100-532

(UPIN7100532000)



KEMET, SBC7, Power, 10 uH, 20%, 10mm



General Information	
Series:	SBC7
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	14mm MAX
S	10mm NOM
LL	3.5mm +1/-0.5mm
F	0.9mm NOM

Specifications	
Inductance:	10 uH (0.01 MHz)
Inductance Tolerance:	20%
Temperature Range:	-20/+105°C
Shielded:	No
Current:	5.3 Amps
DC Resistance:	0.02 Ohms

Packaging Specifications		
Weight:	8 g	
Packaging:	Bulk	
Packaging Quantity:	1000	

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