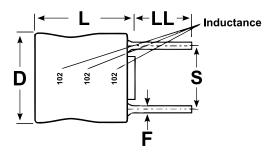
KEMET Part Number: SBC8-150-532

(UPIN8150532000)



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



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

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

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	

Specifications		
Inductance:	15 uH (0.01 MHz)	
Inductance Tolerance:	20%	
Temperature Range:	-20/+105°C	
Shielded:	No	
Current:	5.3 Amps	
DC Resistance:	0.03 Ohms	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

