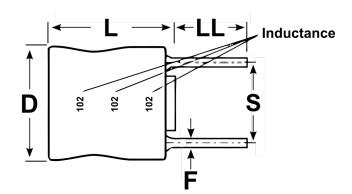


SBC9-100-422 Aliases (UPIN9100422000)

KEMET, SBC9, Ferrite, 20%, 10 uH, 12mm, 8.5mm



General Information		
Series	SBC9	
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	10 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	No
Current	4.2 Amps
DC Resistance	0.03 Ohms

Click here for the 3D model.

Dimensions	
D	12mm MAX
L	12mm MAX
S	8.5mm NOM
F	0.7mm NOM

Packaging Specifications	
Typical Component Weight	4.07 g
Packaging	Bulk
Packaging Quantity	2000

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