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Dimensions	
D	9mm MAX
L	12mm MAX
S	5.5mm NOM
F	0.5mm NOM

Packaging Specifications	
Typical Component Weight	1.91 g
Packaging	Bulk
Packaging Quantity	3000

General Information	
Series	SBC4
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	2.9 Amps
DC Resistance	0.04 Ohms

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