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Dimensions

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

Packaging Specifications

Typical Component Weight	4.22 g
Packaging	Bulk
Packaging Quantity	2000

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	22 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	No
Current	3.1 Amps
DC Resistance	0.04 Ohms