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Dimensions

D	5.5mm MAX
L	10.5mm MAX
S	2.5mm +/-0.5mm
F	0.5mm NOM

Packaging Specifications

Typical Component Weight	520 mg
Packaging	Bulk
Packaging Quantity	10000

General Information

Series	SBC1
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	Pin Lead Terminal

Specifications

Inductance	560 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	false
Current	0.29 Amps
DC Resistance	3.4 Ohms