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General Information

Series	SBC3
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

Dimensions

D	9mm MAX
L	9mm MAX
S	5.5mm NOM
F	0.3mm NOM

Packaging Specifications

Typical Component Weight	1.6 g
Packaging	Bulk
Packaging Quantity	4000

Specifications

Inductance	150 uH (0.01MHz)
Inductance Tolerance	10%
Rated Current	0.79 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	360 mOhms
DC Resistance	0.36 Ohms

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