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General Information

Series	SBC6
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	12mm MAX
L	15mm MAX
S	8.5mm NOM
F	0.4mm NOM

Packaging Specifications

Typical Component Weight	5.81 g
Packaging	Bulk
Packaging Quantity	1600

Specifications

Inductance	220 uH (0.01 MHz)
Inductance Tolerance	10%
Inductance	220 uH
Temperature Range	-20/+105°C
Shielded	false
Current	1.1 Amps
DC Resistance	330 mOhms
DC Resistance	0.33 Ohms

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