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#### General Information

Series	SBC2
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

#### Dimensions

D	7mm MAX
L	10.5mm MAX
S	4mm +/-0.5mm
F	0.6mm NOM

#### Packaging Specifications

Typical Component Weight	900 mg
Packaging	Bulk
Packaging Quantity	8000

#### Specifications

Inductance	220 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.41 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	870 mOhms
DC Resistance	0.87 Ohms

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