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Dimensions	
D	15mm MAX
L	22.5mm MAX
S	10mm +/-0.5mm
F	1mm NOM
Packaging Specifications	
Typical Component Weight	13 g
Packaging	Bulk
Packaging Quantity	1000

General Information	
Series	SBC8
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	3300 uH (0.01 MHz)
Inductance Tolerance	10%
Rated Current	0.42 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	2.5 Ohms
DC Resistance	2.5 Ohms

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