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Dimensions

D	7mm MAX
L	8mm MAX
S	4mm NOM
LL	3.5mm +1/-0.5mm
F	0.28mm NOM

Packaging Specifications

Component Weight	700 mg
Packaging	Bulk
Packaging Quantity	3750

General Information

Series	SBC2
Style	Through-Hole
Description	Radial Leaded, Ferrite Power Inductors
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core
RoHS	Yes
Lead	Wire Leads
Core	Ferrite
Miscellaneous	Soft Lead Terminal

Specifications

Inductance	68 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	0.87 Amps
DC Resistance	0.26 Ohms