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Dimensions	
D	9.5mm MAX
L	8.5mm MAX
S	5mm +/-0.5mm
LL	3.5mm +1/-0.5mm
F	0.6mm NOM

Packaging Specifications	
Typical Component Weight	1.6 g
Packaging	Ammo
Packaging Quantity	2000

General Information	
Series	SBCP-87HY
Style	Ferrite
Description	Radial Leaded, Ferrite Power Inductors
Features	DC-DC Converters, Nickel-Zinc (NiZn) Ferrite Core
RoHS	Yes
Lead	Wire Leads
Core	Ferrite
Notes	Contains 4 Reels of 500 pieces each.

Specifications	
Inductance	2200 nH
Inductance Tolerance	30%
Temperature Range	-20/+105°C
Shielded	No
Current	4 Amps
DC Resistance	0.03 Ohms

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