

## SBCP-87HY100H

Aliases (UPI087HY100H00)

KEMET, SBCP-87HY, Ferrite, 20%, 10 uH, 9.5mm, 5mm



Click [here](#) for the 3D model.

Dimensions	
D	9.5mm MAX
L	8.5mm MAX
S	5mm +/-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	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
Notes	Contains 4 Reels of 500 pieces each.

Specifications	
Inductance	10 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	No
Current	2.3 Amps
DC Resistance	0.05 Ohms

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