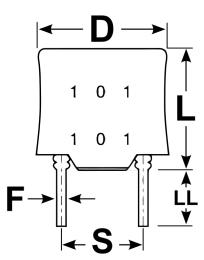


SBCP-87HY820H

Aliases (UPIO87HY820H00)

KEMET, SBCP-87HY, Power, 82 uH, 10%, 5mm



Click here for the 3D model.

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	
Component Weight	1.6 g
Packaging	Ammo
Packaging Quantity	2000

General Information		
Series	SBCP-87HY	
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	
Notes	Contains 4 Reels of 500 pieces each.	

Specifications	
Inductance	82 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	1.1 Amps
DC Resistance	0.23 Ohms

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