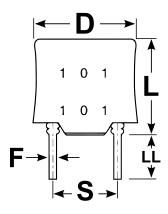
KEMET Part Number: SBCP-80HY820H

(SBCP80HY820H)



KEMET, SBCP-80HY, Power, 82 uH, 10%, 5mm



Dimensions		
D	9.5mm MAX	
L	11mm MAX	
S	5mm +/-0.5mm	
LL	3.5mm +1/-0.5mm	
F	0.6mm NOM	

Packaging Specifications		
Weight:	2.67 g	
Packaging:	T&R	
Packaging Quantity:	2000	

General Information	
Series:	SBCP-80HY
Style:	Radial
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 (0.01 MHz)	
Inductance Tolerance:	10%	
Temperature Range:	-20/+105C	
Shielded:	No	
Current:	1.3 Amps	

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

