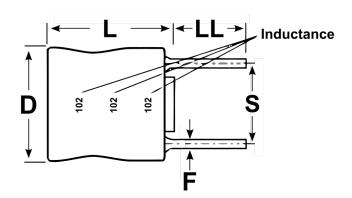


SBC6-681-631

Aliases (UPIN6681631000) KEMET, SBC6, Power, 680 uH, 10%, 7.5mm



General Information		
Series	SBC6	
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	Pin Lead Terminal	

Specifications			
Inductance	680 uH		
Inductance Tolerance	10%		
Temperature Range	-20/+105°C		
Shielded	No		
Current	0.63 Amps		
DC Resistance	0.98 Ohms		

Click here for the 3D model.

Dimensions	
D	12mm MAX
L	18.5mm MAX
S	7.5mm +/-0.5mm
LL	6.5mm +/-1mm
F	0.8mm NOM

Packaging Specifications		
Component Weight	5.7 g	
Packaging	Bulk	
Packaging Quantity	2000	

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