

SBC6–221–112 Aliases (UPIN6221112000) KEMET, SBC6, Ferrite, 10%, 220 uH, 12mm, 8.5mm

L L Inductance

General Information		
Series	SBC6	
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	
Miscellaneous	Soft Lead Terminal	

Specifications			
Inductance	220 uH		
Inductance Tolerance	10%		
Temperature Range	-20/+105°C		
Shielded	No		
Current	1.1 Amps		
DC Resistance	0.33 Ohms		

Click here for the 3D model.

Dimensions	
D	12mm MAX
L	15mm MAX
S	8.5mm NOM
F	0.4mm NOM

Packaging Specifications	
Typical Component Weight	5.81 g
Packaging	Bulk
Packaging Quantity	1600

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