

SBC6-220-302 Aliases (UPIN6220302000) KEMET, SBC6, Power, 22 uH, 20%, 8.5mm

L + LL + Inductance

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	Soft Lead Terminal	

Specifications			
Inductance	22 uH		
Inductance Tolerance	20%		
Temperature Range	-20/+105°C		
Shielded	No		
Current	3 Amps		
DC Resistance	0.05 Ohms		

Click here for the 3D model.

Dimensions	
D	12mm MAX
L	15mm MAX
S	8.5mm NOM
LL	3.5mm +1/-0.5mm
F	0.6mm NOM

Packaging Specifications		
Component Weight	4.63 g	
Packaging	Bulk	
Packaging Quantity	1600	

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