

SBC2-1R5-402

Aliases (UPIN21R5402000)

KEMET, SBC2, Ferrite, 20%, 1500 nH, 7mm, 4mm



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Dimensions

D	7mm MAX
L	8mm MAX
S	4mm NOM
F	0.5mm NOM

Packaging Specifications

Typical Component Weight	700 mg
Packaging	Bulk
Packaging Quantity	3750

General Information

Series	SBC2
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	1500 nH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	false
Current	4 Amps
DC Resistance	0.02 Ohms