

SBC4-1R5-712

Aliases (UPIN41R5712000)

KEMET, SBC4, Ferrite, 20%, 1500 nH, 9mm, 5.5mm



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Dimensions

D	9mm MAX
L	12mm MAX
S	5.5mm NOM
F	0.8mm NOM

Packaging Specifications

Typical Component Weight	2.4 g
Packaging	Bulk
Packaging Quantity	3000

General Information

Series	SBC4
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	7.1 Amps
DC Resistance	0.01 Ohms