

## SBC3-4R7-422

Aliases (UPIN34R7422000)

KEMET, SBC3, Ferrite, 20%, 4700 nH, 9mm, 5.5mm



Click [here](#) for the 3D model.

Dimensions	
D	9mm MAX
L	9mm MAX
S	5.5mm NOM
F	0.6mm NOM

Packaging Specifications	
Typical Component Weight	1.6 g
Packaging	Bulk
Packaging Quantity	4000

General Information	
Series	SBC3
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	4700 nH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	No
Current	4.2 Amps
DC Resistance	0.02 Ohms

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