

SBC4-472-141

Aliases (UPIN4472141000)

KEMET, SBC4, Power, 4700 uH, 10%, 5mm



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Dimensions

D	9mm MAX
L	14.5mm MAX
S	5mm +/-0.5mm
LL	5mm +/-1mm
F	0.6mm NOM

Packaging Specifications

Component Weight	2.6 g
Packaging	Bulk
Packaging Quantity	4000

General Information

Series	SBC4
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	Pin Lead Terminal

Specifications

Inductance	4700 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	0.14 Amps
DC Resistance	9.78 Ohms

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