

SBC6-103-161

Aliases (UPIN6103161000)

KEMET, SBC6, Power, 10000 uH, 10%, 7.5mm



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Dimensions

D	12mm MAX
L	18.5mm MAX
S	7.5mm +/-0.5mm
LL	6.5mm +/-1mm
F	0.8mm NOM

Packaging Specifications

Component Weight	5.875 g
Packaging	Bulk
Packaging Quantity	2000

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	Pin Lead Terminal

Specifications

Inductance	10000 uH
Inductance Tolerance	10%
Temperature Range	-20/+105°C
Shielded	No
Current	0.16 Amps
DC Resistance	13.6 Ohms