

KEMET Part Number: SBC4-103-111
(UPIN4103111000)

KEMET, SBC4, Power, 10000 uH, 10%, 5mm



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

Dimensions

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

Specifications

Inductance:	10000 uH
Inductance Tolerance:	10%
Temperature Range:	-20/+105°C
Shielded:	No
Current:	0.11 Amps
DC Resistance:	19.5 Ohms

Packaging Specifications

Component Weight:	2.59 g
Packaging:	Bulk
Packaging Quantity:	4000