

KEMET Part Number: SBC3-221-681
(UPIN3221681000)

KEMET, SBC3, Power, 220 uH, 10%, 5mm



General Information

Series:	SBC3
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	11.5mm MAX
S	5mm +/-0.5mm
LL	5mm +/-1mm
F	0.6mm NOM

Specifications

Inductance:	220 uH (0.01 MHz)
Inductance Tolerance:	10%
Temperature Range:	-20/+105°C
Shielded:	No
Current:	0.68 Amps
DC Resistance:	0.49 Ohms

Packaging Specifications

Weight:	1.791 g
Packaging:	Bulk
Packaging Quantity:	4000

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