

SBC9-2R2-792

Aliases (UPIN92R2792000)

KEMET, SBC9, Ferrite, 20%, 2,200 nH, 12 mm, 8.5 mm



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General Information

Series	SBC9
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

Dimensions

D	12mm MAX
L	12mm MAX
S	8.5mm NOM
F	1mm NOM

Packaging Specifications

Typical Component Weight	4.5 g
Packaging	Bulk
Packaging Quantity	2000

Specifications

Inductance	2.2 uH (0.01 MHz)
Inductance Tolerance	20%
Rated Current	7.9 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	10 mOhms
DC Resistance	0.01 Ohms

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