

## SBC2-100-212

Aliases (UPIN2100212000)

KEMET, SBC2, Ferrite, 20%, 10 uH, 7mm, 4mm



Click [here](#) for the 3D model.

### Dimensions

D	7mm MAX
L	8mm MAX
S	4mm NOM
F	0.4mm NOM

### Packaging Specifications

Typical Component Weight	731 mg
Packaging	Bulk
Packaging Quantity	3750

### General Information

Series	SBC2
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

### Specifications

Inductance	10 uH
Inductance Tolerance	20%
Temperature Range	-20/+105°C
Shielded	No
Current	2.1 Amps
DC Resistance	0.06 Ohms