

SBC2-4R7-262

Aliases (UPIN24R7262000)
 KEMET, SBC2, Ferrite, 20%, 4,700 nH, 7 mm, 4 mm



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Dimensions	
D	7mm MAX
L	8mm MAX
S	4mm NOM
F	0.4mm NOM
Packaging Specifications	
Typical Component Weight	700 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	4.7 uH (0.01 MHz)
Inductance Tolerance	20%
Rated Current	2.6 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	40 mOhms
DC Resistance	0.04 Ohms

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