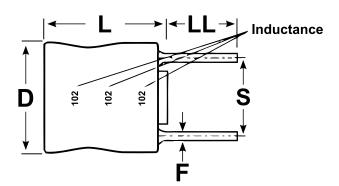


SBC6-2R7-872 Aliases (UPIN62R7872000) KEMET, SBC6, Ferrite, 20%, 2,700 nH, 12 mm, 8.5 mm



General Information	
Series	SBC6
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

Click here for the 3D model.

Dimensions	
D	12mm MAX
L	15mm MAX
S	8.5mm NOM
F	1.2mm NOM
Packaging Specifications	
T : 10	1.00

Typical Component Weight	4.82 g
Packaging	Bulk
Packaging Quantity	1600

Specifications	
Inductance	2.7 uH (0.01 MHz)
Inductance Tolerance	20%
Rated Current	8.7 Amps
Temperature Range	-20/+105°C
Shielded	No
DC Resistance	10 mOhms
DC Resistance	0.01 Ohms

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