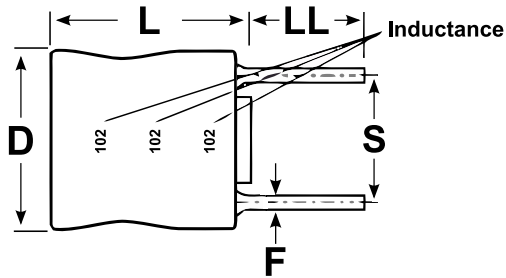


KEMET Part Number: SBC6-331-871
(UPIN6331871000)

KEMET, SBC6, Power, 330 uH, 10%, 8.5mm



General Information

Series:	SBC6
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:	Soft Lead Terminal

Dimensions

D	12mm MAX
L	15mm MAX
S	8.5mm NOM
LL	3.5mm +1/-0.5mm
F	0.4mm NOM

Specifications

Inductance:	330 uH
Inductance Tolerance:	10%
Temperature Range:	-20/+105°C
Shielded:	No
Current:	0.87 Amps
DC Resistance:	0.41 Ohms

Packaging Specifications

Component Weight:	5.769 g
Packaging:	Bulk
Packaging Quantity:	1600

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