

SBC6-682-181 Information


For Reference Only

Part Number [SBC6-682-181](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8MH 180MA 8.92 OHM
Package Radial, Vertical Cylinder
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


SBC6-682-181 Specifications

Manufacturer Part Number	SBC6-682-181
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical Cylinder
Series	SBC
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8mH
Tolerance	±10%
Current Rating	180mA
Current - Saturation	420mA
Shielding	Unshielded
DC Resistance (DCR)	8.92 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	-
Size / Dimension	0.472" Dia (12.00mm)

Height - Seated (Max)

0.728" (18.50mm)

[Report errors?](#)

SBC6-682-181 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

SBC6-682-181 Payment Methods



SBC6-682-181 Shipping Methods



If you have any question about SBC6-682-181, please do not hesitate to contact us!

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