

SBC6-1R0-962 Information


For Reference Only

Part Number [SBC6-1R0-962](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 9.6A 10 MOHM TH
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.


SBC6-1R0-962 Specifications

Manufacturer Part Number	SBC6-1R0-962
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical Cylinder
Series	SBC
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±20%
Current Rating	9.6A
Current - Saturation	37.7A
Shielding	Unshielded
DC Resistance (DCR)	10 mOhm 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)

0.591" (15.00mm)

[Report errors?](#)

SBC6-1R0-962 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.

SBC6-1R0-962 Payment Methods



SBC6-1R0-962 Shipping Methods



If you have any question about SBC6-1R0-962, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com