

## SBC9-1R0-982 Information

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For Reference Only

Part Number SBC9-1R0-982

Manufacturer KEMET

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 9.8A 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.









# SBC9-1R0-982 Specifications

| Manufacturer Part Number  | SBC9-1R0-982              |
|---------------------------|---------------------------|
| Manufacturer              | KEMET                     |
| Category                  | Inductors, Coils, Chokes  |
|                           | Fixed Inductors           |
| Package                   | Radial, Vertical Cylinder |
| Series                    | SBC                       |
| Туре                      | Wirewound                 |
| Material - Core           | Ferrite                   |
| Inductance                | 1μΗ                       |
| Tolerance                 | ±20%                      |
| Current Rating            | 9.8A                      |
| Current - Saturation      | 31.1A                     |
| 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) 0.472" (12.00mm) Report errors?

### SBC9-1R0-982 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.

## SBC9-1R0-982 Payment Methods





















## SBC9-1R0-982 Shipping Methods













If you have any question about SBC9-1R0-982, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com