

SBC1-2R2-272 Information


For Reference Only

Part Number [SBC1-2R2-272](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 2.2UH 2.7A 40 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.


SBC1-2R2-272 Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | SBC1-2R2-272 |
| Manufacturer | KEMET |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Radial, Vertical Cylinder |
| Series | SBC |
| Type | Wirewound |
| Material - Core | Ferrite |
| Inductance | 2.2μH |
| Tolerance | ±20% |
| Current Rating | 2.7A |
| Current - Saturation | 3.2A |
| Shielding | Unshielded |
| DC Resistance (DCR) | 40 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 | 0.217" Dia (5.50mm) |

Height - Seated (Max)

0.335" (8.50mm)

[Report errors?](#)

SBC1-2R2-272 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.

SBC1-2R2-272 Payment Methods



SBC1-2R2-272 Shipping Methods



If you have any question about SBC1-2R2-272, please do not hesitate to contact us!

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