



SDR1005-3R3ML Information

Part Number SDR1005-3R3ML

Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 3.3UH 5A 15 MOHM SMD

Package Nonstandard

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









SDR1005-3R3ML Specifications

| Manufacturer Part Number | SDR1005-3R3ML |
|---------------------------|---|
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | SDR1005 |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 3.3µH |
| Tolerance | ±20% |
| Current Rating | 5A |
| Current - Saturation | 6.4A |
| Shielding | Unshielded |
| DC Resistance (DCR) | 15 mOhm Max |
| Q @ Freq | 45 @ 2.52MHz |
| Frequency - Self Resonant | 54MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 1kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.500" L x 0.394" W (12.70mm x 10.00mm) |
| | |

Height - Seated (Max) 0.197" (5.00mm) Report errors?

SDR1005-3R3ML 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.

SDR1005-3R3ML Payment Methods





















SDR1005-3R3ML Shipping Methods













If you have any question about SDR1005-3R3ML, please do not hesitate to contact us!

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