



SDR0805-102KL Information



For Reference Only

Part Number SDR0805-102KL Manufacturer Bourns Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1MH 210MA 4.5 OHM SMD

Package Nonstandard

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.









SDR0805-102KL Specifications

| Manufacturer Part Number | SDR0805-102KL |
|---------------------------|---------------------------------------|
| Manufacturer | Bourns Inc. |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | SDR0805 |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 1mH |
| Tolerance | ±10% |
| Current Rating | 210mA |
| Current - Saturation | 340mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 4.5 Ohm Max |
| Q @ Freq | 27 @ 252kHz |
| Frequency - Self Resonant | 3MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 125°C |
| Frequency - Test | 1kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.307" L x 0.307" W (7.80mm x 7.80mm) |
| | |

| Height - Seated (Max) | 0.209" (5.30mm) |
|-----------------------|-----------------|
| | Report errors? |

SDR0805-102KL 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.

SDR0805-102KL Payment Methods



















SDR0805-102KL Shipping Methods













If you have any question about SDR0805-102KL, please do not hesitate to contact us!

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