

IMC1812BN47NM

Request a Quote

IMC1812BN47NM Information

| | Part Number | IMC1812BN47NM |
|--------------------|--------------|---|
| | Manufacturer | Vishay Dale |
| | Category | Inductors, Coils, Chokes Fixed Inductors |
| | Description | FIXED IND 47NH 450MA 300 MOHM |
| - PR | Package | 1812 (4532 Metric) |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



IMC1812BN47NM Specifications

| Manufacturer Part Number | IMC1812BN47NM |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | IMC-1812 |
| Туре | Wirewound |
| Material - Core | Non-Magnetic |
| Inductance | 47nH |
| Tolerance | ±20% |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 300 mOhm Max |
| Q @ Freq | 50 @ 50MHz |
| Frequency - Self Resonant | 1GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 50MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 1812 (4532 Metric) |
| Supplier Device Package | 1812 |
| Size / Dimension | 0.177" L x 0.126" W (4.50mm x 3.20mm) |
| | |

0.134" (3.40mm)

IMC1812BN47NM 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.

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IMC1812BN47NM Payment Methods



If you have any question about IMC1812BN47NM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com