



IMC1812EBR18M Information



For Reference Only

Part Number IMC1812EBR18M

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 180NH 450MA 350 MOHM

Package 1812 (4532 Metric)

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.









IMC1812EBR18M Specifications

| Manufacturer Part Number | IMC1812EBR18M |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | IMC-1812 |
| Туре | Wirewound |
| Material - Core | Non-Magnetic |
| Inductance | 180nH |
| Tolerance | ±20% |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 350 mOhm Max |
| Q @ Freq | 30 @ 25.2MHz |
| Frequency - Self Resonant | 400MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 25.2MHz |
| 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) |
| | |

| Height - Seated (Max) | 0.134" (3.40mm) |
|-----------------------|-----------------|
| | Report errors? |

IMC1812EBR18M 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.

IMC1812EBR18M Payment Methods



















IMC1812EBR18M Shipping Methods













If you have any question about IMC1812EBR18M, please do not hesitate to contact us!

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