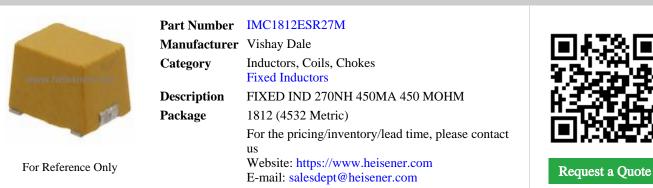


IMC1812ESR27M

IMC1812ESR27M Information



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.



IMC1812ESR27M Specifications

| Manufacturer Part Number | IMC1812ESR27M |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | IMC-1812 |
| Туре | Wirewound |
| Material - Core | Non-Magnetic |
| Inductance | 270nH |
| Tolerance | ±20% |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 450 mOhm Max |
| Q @ Freq | 30 @ 25.2MHz |
| Frequency - Self Resonant | 300MHz |
| 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) |
| | |

0.134" (3.40mm)

IMC1812ESR27M 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.

IMC1812ESR27M Payment Methods



If you have any question about IMC1812ESR27M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com