



ISC1812ER220K Information

Part Number ISC1812ER220K Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 22UH 227MA 1.36 OHM

Package 1812 (4532 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









ISC1812ER220K Specifications

| Manufacturer Part Number | ISC1812ER220K |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | ISC-1812 |
| Туре | Wirewound |
| Material - Core | Powdered Iron |
| Inductance | 22μΗ |
| Tolerance | ±10% |
| Current Rating | 227mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 1.36 Ohm Max |
| Q @ Freq | 50 @ 2.52MHz |
| Frequency - Self Resonant | 14MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 2.52MHz |
| 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? |

ISC1812ER220K 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.

ISC1812ER220K Payment Methods



















ISC1812ER220K Shipping Methods













If you have any question about ISC1812ER220K, please do not hesitate to contact us!

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