

ISC1812EB271J

ISC1812EB271J Information



| t Number | ISC1812EB271J |
|------------|--|
| nufacturer | Vishay Dale |
| egory | Inductors, Coils, Chokes Fixed Inductors |
| cription | FIXED IND 270UH 101MA 6.9 OHM |
| kage | 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

For Reference Only

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.



ISC1812EB271J Specifications

| Manufacturer Part Number | ISC1812EB271J |
|---------------------------|---------------------------------------|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 1812 (4532 Metric) |
| Series | ISC-1812 |
| Туре | Wirewound |
| Material - Core | Ferrite |
| Inductance | 270µН |
| Tolerance | $\pm 5\%$ |
| Current Rating | 101mA |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 6.9 Ohm Max |
| Q @ Freq | 40 @ 796kHz |
| Frequency - Self Resonant | 4MHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 796kHz |
| 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)

ISC1812EB271J 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.

ISC1812EB271J Payment Methods



If you have any question about ISC1812EB271J, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com