

IHSM4825ER270L Information


For Reference Only

Part Number [IHSM4825ER270L](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27UH 1.6A 179 MOHM SMD
Package Nonstandard
 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.


IHSM4825ER270L Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | IHSM4825ER270L |
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Nonstandard |
| Series | IHSM-4825 |
| Type | - |
| Material - Core | Ferrite |
| Inductance | 27 μ H |
| Tolerance | \pm 15% |
| Current Rating | 1.6A |
| Current - Saturation | 950mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 179 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | - |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 1kHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | Nonstandard |
| Supplier Device Package | - |
| Size / Dimension | 0.540" L x 0.250" W (13.72mm x 6.35mm) |

Height - Seated (Max)

0.225" (5.72mm)

[Report errors?](#)

IHSM4825ER270L 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.

IHSM4825ER270L Payment Methods



IHSM4825ER270L Shipping Methods



If you have any question about IHSM4825ER270L, please do not hesitate to contact us!

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