



IHSM3825ER680L Information



For Reference Only

Part Number IHSM3825ER680L

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 68UH 610MA 1.04 OHM

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.









IHSM3825ER680L Specifications

| Manufacturer Part Number | IHSM3825ER680L |
|---------------------------|--|
| Manufacturer | Vishay Dale |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | Nonstandard |
| Series | IHSM-3825 |
| Туре | - |
| Material - Core | Ferrite |
| Inductance | 68μΗ |
| Tolerance | $\pm 15\%$ |
| Current Rating | 610mA |
| Current - Saturation | 580mA |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.04 Ohm 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 | 0.440" L x 0.250" W (11.18mm x 6.35mm) |
| | |

| Height - Seated (Max) | 0.225" (5.72mm) |
|-----------------------|-----------------|
| | Report errors? |

IHSM3825ER680L 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.

IHSM3825ER680L Payment Methods



















IHSM3825ER680L Shipping Methods













If you have any question about IHSM3825ER680L, please do not hesitate to contact us!

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