

IHSM3825ER3R9L Information


For Reference Only

Part Number [IHSM3825ER3R9L](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.9UH 2.57A 62 MOHM
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.


IHSM3825ER3R9L Specifications

Manufacturer Part Number	IHSM3825ER3R9L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	IHSM-3825
Type	-
Material - Core	Ferrite
Inductance	3.9μH
Tolerance	±15%
Current Rating	2.57A
Current - Saturation	2.05A
Shielding	Unshielded
DC Resistance (DCR)	62 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	0.440" L x 0.250" W (11.18mm x 6.35mm)

Height - Seated (Max)

0.225" (5.72mm)

[Report errors?](#)

IHSM3825ER3R9L 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.

IHSM3825ER3R9L Payment Methods



IHSM3825ER3R9L Shipping Methods



If you have any question about IHSM3825ER3R9L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com