

IHSM3825ER100L Information


For Reference Only

Part Number [IHSM3825ER100L](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 1.74A 126 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.


IHSM3825ER100L Specifications

Manufacturer Part Number	IHSM3825ER100L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	IHSM-3825
Type	-
Material - Core	Ferrite
Inductance	10μH
Tolerance	±15%
Current Rating	1.74A
Current - Saturation	1.36A
Shielding	Unshielded
DC Resistance (DCR)	126 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?](#)

IHSM3825ER100L 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.

IHSM3825ER100L Payment Methods



IHSM3825ER100L Shipping Methods



If you have any question about IHSM3825ER100L, please do not hesitate to contact us!

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