



IHSM3825ER820L Information



For Reference Only

Part Number IHSM3825ER820L

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 82UH 560MA 1.24 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.









IHSM3825ER820L Specifications

Manufacturer Part Number	IHSM3825ER820L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IHSM-3825
Туре	-
Material - Core	Ferrite
Inductance	82μΗ
Tolerance	±15%
Current Rating	560mA
Current - Saturation	510mA
Shielding	Unshielded
DC Resistance (DCR)	1.24 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?

IHSM3825ER820L 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.

IHSM3825ER820L Payment Methods



















IHSM3825ER820L Shipping Methods













If you have any question about IHSM3825ER820L, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com