

IHSM3825ER6R8L

IHSM3825ER6R8L Information



Part Number	IHSM3825ER6R8L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 6.8UH 1.94A 101 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

For Reference Only

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.



IHSM3825ER6R8L Specifications

Manufacturer Part Number	IHSM3825ER6R8L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IHSM-3825
Туре	-
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±15%
Current Rating	1.94A
Current - Saturation	1.62A
Shielding	Unshielded
DC Resistance (DCR)	101 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	lkHz
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)

0.225" (5.72mm)

IHSM3825ER6R8L Guarantees



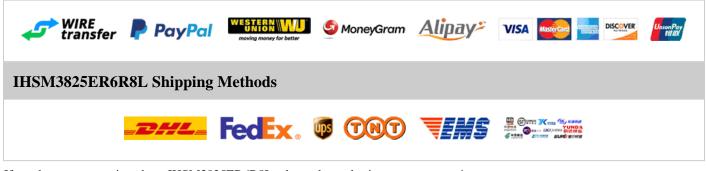
Quality Guarantees

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.

IHSM3825ER6R8L Payment Methods



If you have any question about IHSM3825ER6R8L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com