

# IHSM3825RE3R3L

### IHSM3825RE3R3L Information

Heisener.com	Part Number Manufacturer Category Description Package	IHSM3825RE3R3L Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 3.3UH 2.94A 45 MOHM Nonstandard For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## IHSM3825RE3R3L Specifications

Manufacturer Part Number	IHSM3825RE3R3L
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	IHSM-3825
Туре	-
Material - Core	Ferrite
Inductance	3.3µН
Tolerance	$\pm 15\%$
Current Rating	2.94A
Current - Saturation	2.13A
Shielding	Unshielded
DC Resistance (DCR)	45 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)

0.225" (5.72mm)

#### IHSM3825RE3R3L 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.

### IHSM3825RE3R3L Payment Methods



If you have any question about IHSM3825RE3R3L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com