

IMC0402ER3N9C01 Information


For Reference Only

Part Number [IMC0402ER3N9C01](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.9NH 840MA 66 MOHM
Package 0402 (1005 Metric)
 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.


IMC0402ER3N9C01 Specifications

Manufacturer Part Number	IMC0402ER3N9C01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	IMC-0402-01
Type	Wirewound
Material - Core	-
Inductance	3.9nH
Tolerance	±0.2nH
Current Rating	840mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	66 mOhm Max
Q @ Freq	20 @ 250MHz
Frequency - Self Resonant	6GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.022" W (1.00mm x 0.55mm)

Height - Seated (Max)

0.024" (0.60mm)

[Report errors?](#)

IMC0402ER3N9C01 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.

IMC0402ER3N9C01 Payment Methods



IMC0402ER3N9C01 Shipping Methods



If you have any question about IMC0402ER3N9C01, please do not hesitate to contact us!

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