

IMC0402ER8N2J Information


For Reference Only

Part Number [IMC0402ER8N2J](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 8.2NH 320MA 350 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.


IMC0402ER8N2J Specifications

Manufacturer Part Number	IMC0402ER8N2J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	IMC-0402
Type	-
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	±5%
Current Rating	320mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	350 mOhm Max
Q @ Freq	19 @ 800MHz
Frequency - Self Resonant	3.5GHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	100MHz
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?](#)

IMC0402ER8N2J 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.

IMC0402ER8N2J Payment Methods



IMC0402ER8N2J Shipping Methods



If you have any question about IMC0402ER8N2J, please do not hesitate to contact us!

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