



IMC0603ER8N2J Information



For Reference Only

Part Number IMC0603ER8N2J **Manufacturer** Vishay Dale

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 8.2NH 400MA 280 MOHM

Package 0603 (1608 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.









IMC0603ER8N2J Specifications

Manufacturer Part Number	IMC0603ER8N2J
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	IMC-0603
Туре	-
Material - Core	Ceramic
Inductance	8.2nH
Tolerance	±5%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	280 mOhm Max
Q @ Freq	30 @ 1GHz
Frequency - Self Resonant	3.5GHz
Ratings	-
Operating Temperature	-40°C ~ 100°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.041" W (1.60mm x 1.05mm)

Height - Seated (Max) 0.049" (1.25mm) Report errors?

IMC0603ER8N2J 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.

IMC0603ER8N2J Payment Methods





















IMC0603ER8N2J Shipping Methods













If you have any question about IMC0603ER8N2J, please do not hesitate to contact us!

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