

IMC0603ER33NJ Information


For Reference Only

Part Number [IMC0603ER33NJ](#)
Manufacturer Vishay Dale
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 33NH 300MA 600 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.


IMC0603ER33NJ Specifications

Manufacturer Part Number	IMC0603ER33NJ
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	IMC-0603
Type	-
Material - Core	Ceramic
Inductance	33nH
Tolerance	±5%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	600 mOhm Max
Q @ Freq	30 @ 500MHz
Frequency - Self Resonant	1.8GHz
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?](#)

IMC0603ER33NJ 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.

IMC0603ER33NJ Payment Methods



IMC0603ER33NJ Shipping Methods



If you have any question about IMC0603ER33NJ, please do not hesitate to contact us!

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