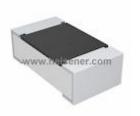




## **IMC0603ER47NJ Information**



For Reference Only

Part Number IMC0603ER47NJ Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 47NH 250MA 950 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.









# **IMC0603ER47NJ Specifications**

Manufacturer Part Number	IMC0603ER47NJ
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	IMC-0603
Туре	-
Material - Core	Ceramic
Inductance	47nH
Tolerance	±5%
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	950 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?

#### **IMC0603ER47NJ 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.

### **IMC0603ER47NJ Payment Methods**

































If you have any question about IMC0603ER47NJ, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com