

# IMC0603ER72NG01

### IMC0603ER72NG01 Information

www.Newsner.com	Part Number Manufacturer Category Description Package	IMC0603ER72NG01 Vishay Dale Inductors, Coils, Chokes Fixed Inductors FIXED IND 72NH 400MA 490 MOHM 0603 (1608 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



## IMC0603ER72NG01 Specifications

Manufacturer Part Number	IMC0603ER72NG01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	IMC-0603-01
Туре	Wirewound
Material - Core	-
Inductance	72nH
Tolerance	±2%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	490 mOhm Max
Q @ Freq	35 @ 150MHz
Frequency - Self Resonant	1.7GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	150MHz
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)

0.049" (1.25mm)

#### IMC0603ER72NG01 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.

#### IMC0603ER72NG01 Payment Methods



If you have any question about IMC0603ER72NG01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com