

IMC0603ER82NG01

IMC0603ER82NG01 Information

Part Number	IMC0603ER82NG01	
Manufacturer	Vishay Dale	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 82NH 400MA 540 MOHM	
Package	0603 (1608 Metric)	
	For the pricing/inventory/lead time, please contact	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	
	Manufacturer Category Description	Fixed Inductors Description FIXED IND 82NH 400MA 540 MOHM Package 0603 (1608 Metric) For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



Request a Quote

IMC0603ER82NG01 Specifications

Manufacturer Part Number	IMC0603ER82NG01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	IMC-0603-01
Туре	Wirewound
Material - Core	-
Inductance	82nH
Tolerance	±2%
Current Rating	400mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	540 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)

IMC0603ER82NG01 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.

IMC0603ER82NG01 Payment Methods



If you have any question about IMC0603ER82NG01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com