

# IMC0603ERR18G01

### IMC0603ERR18G01 Information

www.neleener.com	Part Number	IMC0603ERR18G01	
	Manufacturer	Vishay Dale	
	Category	Inductors, Coils, Chokes Fixed Inductors	
	Description	FIXED IND 180NH 240MA 1.25 OHM	
	Package	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	

## **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

## IMC0603ERR18G01 Specifications

Manufacturer Part Number	
	IMC0603ERR18G01
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	IMC-0603-01
Туре	Wirewound
Material - Core	-
Inductance	180nH
Tolerance	$\pm 2\%$
Current Rating	240mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.25 Ohm Max
Q @ Freq	30 @ 100MHz
Frequency - Self Resonant	1GHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
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)

0.049" (1.25mm)

#### IMC0603ERR18G01 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.

### IMC0603ERR18G01 Payment Methods



If you have any question about IMC0603ERR18G01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com