



## **IMC0805ER12NK Information**



For Reference Only

Part Number IMC0805ER12NK

Manufacturer Vishay Dale

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 12NH 535MA 180 MOHM

Package 0805 (2012 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.









# **IMC0805ER12NK Specifications**

Manufacturer Part Number	IMC0805ER12NK
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	IMC-0805
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	12nH
Tolerance	±10%
Current Rating	535mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	10 @ 100MHz
Frequency - Self Resonant	3.3GHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.050" W (2.00mm x 1.25mm)

Height - Seated (Max) 0.061" (1.55mm) Report errors?

#### **IMC0805ER12NK 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.

### **IMC0805ER12NK Payment Methods**



















# **IMC0805ER12NK Shipping Methods**













If you have any question about IMC0805ER12NK, please do not hesitate to contact us!

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