

# IMC0805ER82NJ

### **IMC0805ER82NJ Information**



Part NumberIMC0805ER82NJManufacturerVishay DaleCategoryInductors, Coils, Chokes<br/>Fixed InductorsDescriptionFIXED IND 82NH 330MA 480 MOHMPackage0805 (2012 Metric)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.



## IMC0805ER82NJ Specifications

Manufacturer Part Number	IMC0805ER82NJ
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	IMC-0805
Туре	Wirewound
Material - Core	Non-Magnetic
Inductance	82nH
Tolerance	$\pm 5\%$
Current Rating	330mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	480 mOhm Max
Q @ Freq	15 @ 100MHz
Frequency - Self Resonant	1.1GHz
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)

0.061" (1.55mm)

#### IMC0805ER82NJ Guarantees



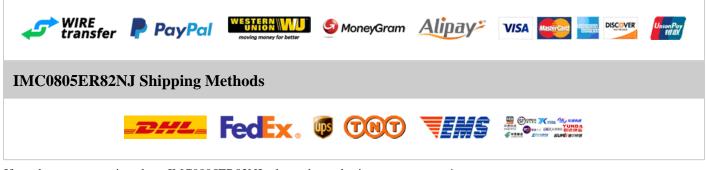
#### **Quality Guarantees**

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.

## IMC0805ER82NJ Payment Methods



If you have any question about IMC0805ER82NJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com