

**IMC0805ERR18J Information**


For Reference Only



















**Part Number** [IMC0805ERR18J](#)  
**Manufacturer** Vishay Dale  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 180NH 195MA 1.24 OHM  
**Package** 0805 (2012 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**IMC0805ERR18J Specifications**

Manufacturer Part Number	<a href="#">IMC0805ERR18J</a>
Manufacturer	Vishay Dale
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0805 (2012 Metric)
Series	IMC-0805
Type	Wirewound
Material - Core	Non-Magnetic
Inductance	180nH
Tolerance	±5%
Current Rating	195mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.24 Ohm Max
Q @ Freq	10 @ 25.2MHz
Frequency - Self Resonant	600MHz
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	25.2MHz
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)	<a href="#">Report errors?</a>
IMC0805ERR18J Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
IMC0805ERR18J Payment Methods		
         		
IMC0805ERR18J Shipping Methods		
     		

If you have any question about IMC0805ERR18J, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)