

**IMC0805ERR22J Information**


For Reference Only


















**Part Number** [IMC0805ERR22J](#)  
**Manufacturer** Vishay Dale  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 220NH 170MA 1.41 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)


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**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.


**IMC0805ERR22J Specifications**

Manufacturer Part Number	<a href="#">IMC0805ERR22J</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	220nH
Tolerance	±5%
Current Rating	170mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.41 Ohm Max
Q @ Freq	10 @ 25.2MHz
Frequency - Self Resonant	500MHz
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>
IMC0805ERR22J 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.	
IMC0805ERR22J Payment Methods		
        		
IMC0805ERR22J Shipping Methods		
     		

If you have any question about IMC0805ERR22J, please do not hesitate to contact us!

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