

**CIG22B3R3MAE Information**


For Reference Only

**Part Number** [CIG22B3R3MAE](#)  
**Manufacturer** Samsung  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 3.3UH 1A 220 MOHM SMD  
**Package** 1008 (2520 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.


**CIG22B3R3MAE Specifications**

Manufacturer Part Number	<a href="#">CIG22B3R3MAE</a>
Manufacturer	Samsung
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	1008 (2520 Metric)
Series	CIG22B
Type	Multilayer
Material - Core	-
Inductance	3.3μH
Tolerance	±20%
Current Rating	1A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	220 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max)

0.031" (0.80mm)

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## CIG22B3R3MAE 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.

## CIG22B3R3MAE Payment Methods



## CIG22B3R3MAE Shipping Methods



If you have any question about CIG22B3R3MAE, please do not hesitate to contact us!

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