



## **CIG22B1R0MNE Information**

Part Number CIG22B1R0MNE

Manufacturer Samsung

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 1.2A 125 MOHM SMD

Package 1008 (2520 Metric)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **CIG22B1R0MNE Specifications**

Manufacturer Part Number	CIG22B1R0MNE
Manufacturer	Samsung
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	CIG22B
Туре	Multilayer
Material - Core	-
Inductance	1μΗ
Tolerance	±20%
Current Rating	1.2A
Current - Saturation	2A
Shielding	Shielded
DC Resistance (DCR)	125 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)	0.032" (0.80mm)
	Report errors?

#### **CIG22B1R0MNE 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.

### **CIG22B1R0MNE Payment Methods**









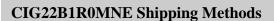
























If you have any question about CIG22B1R0MNE, please do not hesitate to contact us!

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