

# CIG22B2R2MLE

### **CIG22B2R2MLE Information**

Ma Ca Des	rt Number nufacturer tegory scription ckage	CIG22B2R2MLE Samsung Inductors, Coils, Chokes Fixed Inductors FIXED IND 2.2UH 900MA 170 MOHM 1008 (2520 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com 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.



## **CIG22B2R2MLE** Specifications

Manufacturer Part Number	CIG22B2R2MLE	
Manufacturer	Samsung	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	1008 (2520 Metric)	
Series	CIG22B_MLE	
Туре	Multilayer	
Material - Core	-	
Inductance	2.2µH	
Tolerance	±20%	
Current Rating	900mA	
Current - Saturation	1.3A	
Shielding	Shielded	
DC Resistance (DCR)	170 mOhm	
Q @ Freq	-	
Frequency - Self Resonant	-	
Ratings	-	
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$	
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)	

0.032" (0.80mm)

#### **CIG22B2R2MLE** Guarantees



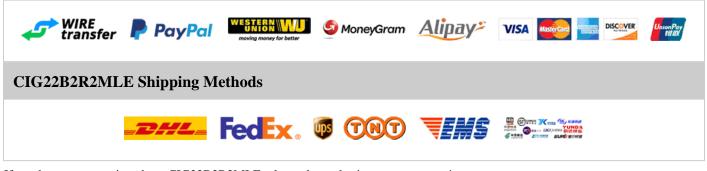
#### **Quality Guarantees**

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.

### CIG22B2R2MLE Payment Methods



If you have any question about CIG22B2R2MLE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com