

CIG22B2R2MLE Information


For Reference Only

Part Number [CIG22B2R2MLE](#)
Manufacturer Samsung
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.2UH 900MA 170 MOHM
Package 1008 (2520 Metric)
 For the pricing/inventory/lead time, please contact 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
Type	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°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?](#)

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



CIG22B2R2MLE Shipping 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