



CIG22B3R3MAE Information

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

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.









CIG22B3R3MAE Specifications

Manufacturer Part Number	CIG22B3R3MAE
Manufacturer	Samsung
Category	Inductors, Coils, Chokes
	Fixed Inductors
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)
	Report errors?

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!

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