



CIG22HR47MAE Information

Part Number CIG22HR47MAE

Manufacturer Samsung

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 470NH 2.1A 44 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



Request a Quote

Certified Quality

For Reference Only

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.









CIG22HR47MAE Specifications

Manufacturer Part Number	CIG22HR47MAE
Manufacturer	Samsung
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	CIG22H_MAE
Туре	Multilayer
Material - Core	-
Inductance	470nH
Tolerance	±20%
Current Rating	2.1A
Current - Saturation	3.8A
Shielding	Shielded
DC Resistance (DCR)	44 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)	0.039" (1.00mm)
	Report errors?

CIG22HR47MAE 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.

CIG22HR47MAE Payment Methods



















CIG22HR47MAE Shipping Methods













If you have any question about CIG22HR47MAE, please do not hesitate to contact us!

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