

CIGT252010LMR68MNE Information


For Reference Only

Part Number [CIGT252010LMR68MNE](#)
Manufacturer Samsung
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND
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.


CIGT252010LMR68MNE Specifications

Manufacturer Part Number	CIGT252010LMR68MNE
Manufacturer	Samsung
Category	Inductors, Coils, Chokes Fixed Inductors
Package	1008 (2520 Metric)
Series	CIGT
Type	Thin Film
Material - Core	Metal Composite
Inductance	680nH
Tolerance	±20%
Current Rating	3.3A
Current - Saturation	4.5A
Shielding	Unshielded
DC Resistance (DCR)	45 mOhm Max
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?](#)

CIGT252010LMR68MNE 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.

CIGT252010LMR68MNE Payment Methods



CIGT252010LMR68MNE Shipping Methods



If you have any question about CIGT252010LMR68MNE, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com