

**CI GT201610LHR47MNE Information**


For Reference Only



















**Part Number** [CI GT201610LHR47MNE](#)  
**Manufacturer** Samsung  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND  
**Package** 0806 (2016 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CI GT201610LHR47MNE Specifications**

Manufacturer Part Number	<a href="#">CI GT201610LHR47MNE</a>
Manufacturer	Samsung
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0806 (2016 Metric)
Series	CI GT
Type	Thin Film
Material - Core	Metal Composite
Inductance	470nH
Tolerance	±20%
Current Rating	3.6A
Current - Saturation	5.4A
Shielding	Unshielded
DC Resistance (DCR)	33 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	0806 (2016 Metric)
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)	0.039" (1.00mm)	<a href="#">Report errors?</a>
CIGT201610LHR47MNE Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
CIGT201610LHR47MNE Payment Methods		
         		
CIGT201610LHR47MNE Shipping Methods		
     		

If you have any question about CIGT201610LHR47MNE, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)