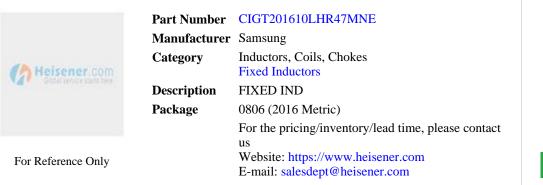


## CIGT201610LHR47MNE

### CIGT201610LHR47MNE Information





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.



### CIGT201610LHR47MNE Specifications

Manufacturer Part Number	CIGT201610LHR47MNE
Manufacturer	Samsung
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0806 (2016 Metric)
Series	CIGT
Туре	Thin Film
Material - Core	Metal Composite
Inductance	470nH
Tolerance	$\pm 20\%$
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)

### CIGT201610LHR47MNE 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.

#### VICE Ser We

**Service Guarantees** We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### CIGT201610LHR47MNE Payment 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