

CIGW160808XMR47MLC Information


For Reference Only

Part Number [CIGW160808XMR47MLC](#)
Manufacturer Samsung
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND
Package 0603 (1608 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.


CIGW160808XMR47MLC Specifications

Manufacturer Part Number	CIGW160808XMR47MLC
Manufacturer	Samsung
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	CIGW
Type	Wirewound
Material - Core	Metal Composite
Inductance	470nH
Tolerance	±20%
Current Rating	3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	43 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)

Height - Seated (Max)

0.031" (0.80mm)

[Report errors?](#)

CIGW160808XMR47MLC 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.

CIGW160808XMR47MLC Payment Methods



CIGW160808XMR47MLC Shipping Methods



If you have any question about CIGW160808XMR47MLC, please do not hesitate to contact us!

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