

CIGW201610GH4R7MLE Information


For Reference Only

Part Number [CIGW201610GH4R7MLE](#)
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



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.


CIGW201610GH4R7MLE Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | CIGW201610GH4R7MLE |
| Manufacturer | Samsung |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0806 (2016 Metric) |
| Series | CIGW |
| Type | Wirewound |
| Material - Core | Metal Composite |
| Inductance | 4.7μH |
| Tolerance | ±20% |
| Current Rating | 1.1A |
| Current - Saturation | 2A |
| Shielding | Unshielded |
| DC Resistance (DCR) | 279 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)

[Report errors?](#)

CIGW201610GH4R7MLE 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.

CIGW201610GH4R7MLE Payment Methods



CIGW201610GH4R7MLE Shipping Methods



If you have any question about CIGW201610GH4R7MLE, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com