

LQM18PNR47MFHD Information


For Reference Only

Part Number [LQM18PNR47MFHD](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 470NH 1.4A 125 MOHM
Package 0603 (1608 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


LQM18PNR47MFHD Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQM18PNR47MFHD |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | LQM18 |
| Type | Multilayer |
| Material - Core | Ferrite |
| Inductance | 470nH |
| Tolerance | ±20% |
| Current Rating | 1.4A |
| Current - Saturation | 1.5A |
| Shielding | Shielded |
| DC Resistance (DCR) | 125 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 100MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 85°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)

0.037" (0.95mm)

[Report errors?](#)

LQM18PNR47MFHD 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.

LQM18PNR47MFHD Payment Methods



LQM18PNR47MFHD Shipping Methods



If you have any question about LQM18PNR47MFHD, please do not hesitate to contact us!

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