

LQP18MN27NG02D Information


For Reference Only

Part Number [LQP18MN27NG02D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27NH 100MA 2.4 OHM SMD
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.


LQP18MN27NG02D Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQP18MN27NG02D |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | LQP18 |
| Type | Thick Film |
| Material - Core | Non-Magnetic |
| Inductance | 27nH |
| Tolerance | ±2% |
| Current Rating | 100mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 2.4 Ohm Max |
| Q @ Freq | 17 @ 500MHz |
| Frequency - Self Resonant | 1.9MHz |
| Ratings | - |
| Operating Temperature | -40°C ~ 85°C |
| Frequency - Test | 500MHz |
| 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)

0.024" (0.60mm)

[Report errors?](#)

LQP18MN27NG02D 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.

LQP18MN27NG02D Payment Methods



LQP18MN27NG02D Shipping Methods



If you have any question about LQP18MN27NG02D, please do not hesitate to contact us!

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