

LQP18MN1N3C02D

LQP18MN1N3C02D Information



| Part Number | LQP18MN1N3C02D |
|--------------|--|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 1.3NH 300MA 300 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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For Reference Only

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.



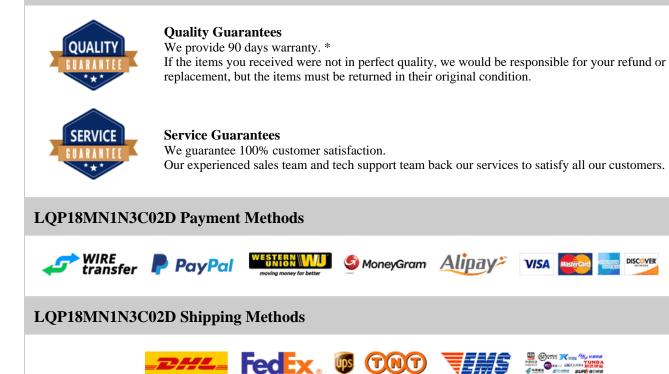
LQP18MN1N3C02D Specifications

| Manufacturer Part Number | LQP18MN1N3C02D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0603 (1608 Metric) |
| Series | LQP18 |
| Туре | Thick Film |
| Material - Core | Non-Magnetic |
| Inductance | 1.3nH |
| Tolerance | ±0.2nH |
| Current Rating | 300mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 300 mOhm Max |
| Q @ Freq | 17 @ 500MHz |
| Frequency - Self Resonant | 6GHz |
| 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) |
| | |

0.024" (0.60mm)

DISCOVER

LQP18MN1N3C02D Guarantees



If you have any question about LQP18MN1N3C02D, please do not hesitate to contact us! Website: https://www.heisener.com

E-mail: salesdept@heisener.com