

LQP03TG2N7C02D

LQP03TG2N7C02D Information



| art Number | LQP03TG2N7C02D |
|--------------|--|
| Ianufacturer | Murata |
| ategory | Inductors, Coils, Chokes Fixed Inductors |
| escription | FIXED IND 2.7NH 450MA 250 MOHM |
| ackage | 0201 (0603 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.



LQP03TG2N7C02D Specifications

| Manufacturer Part Number | LQP03TG2N7C02D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | LQP03 |
| Туре | Thin Film |
| Material - Core | Non-Magnetic |
| Inductance | 2.7nH |
| Tolerance | ±0.2nH |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 250 mOhm Max |
| Q @ Freq | 13 @ 500MHz |
| Frequency - Self Resonant | 6GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 500MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0201 (0603 Metric) |
| Supplier Device Package | 0201 (0603 Metric) |
| Size / Dimension | 0.024" L x 0.012" W (0.60mm x 0.30mm) |
| | |

0.013" (0.33mm)

LQP03TG2N7C02D Guarantees



Website: https://www.heisener.com

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