

LQP03TN2N8B02D

LQP03TN2N8B02D Information



| rt Number | LQP03TN2N8B02D |
|-------------|----------------------------------------------------------------------------------------------------------------------------------|
| anufacturer | Murata |
| ategory | Inductors, Coils, Chokes Fixed Inductors |
| escription | FIXED IND 2.8NH 500MA 200 MOHM |
| ickage | 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.

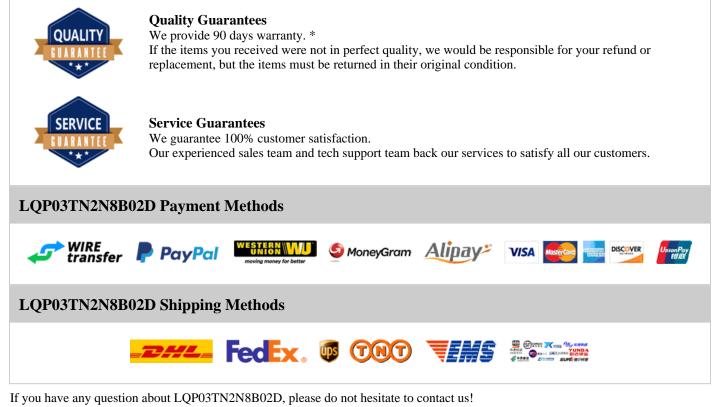


LQP03TN2N8B02D Specifications

| Manufacturer Part Number | LQP03TN2N8B02D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | LQP03 |
| Туре | Thin Film |
| Material - Core | Non-Magnetic |
| Inductance | 2.8nH |
| Tolerance | ±0.1nH |
| Current Rating | 500mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 200 mOhm Max |
| Q @ Freq | 14 @ 500MHz |
| Frequency - Self Resonant | 9.5GHz |
| 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)

LQP03TN2N8B02D Guarantees



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