

LQP03TN3N2B02D

LQP03TN3N2B02D Information



| art Number | LQP03TN3N2B02D |
|-------------|--|
| anufacturer | Murata |
| ategory | Inductors, Coils, Chokes Fixed Inductors |
| escription | FIXED IND 3.2NH 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 |



Request a Quote

Certified Quality

For Reference Only

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.

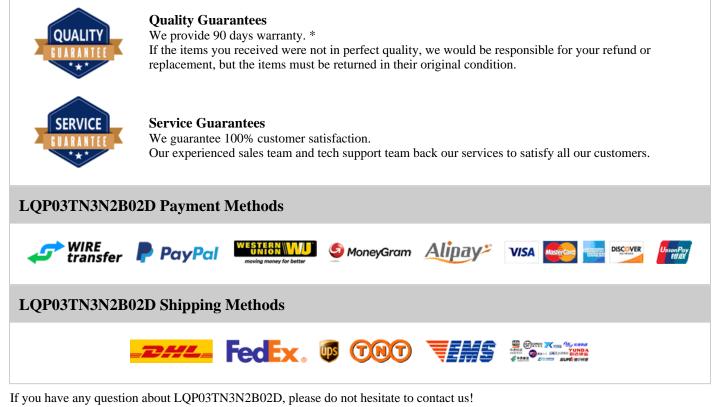


LQP03TN3N2B02D Specifications

| Manufacturer Part Number | LQP03TN3N2B02D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | LQP03 |
| Туре | Thin Film |
| Material - Core | Non-Magnetic |
| Inductance | 3.2nH |
| Tolerance | ±0.1nH |
| Current Rating | 450mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 250 mOhm Max |
| Q @ Freq | 14 @ 500MHz |
| Frequency - Self Resonant | 8GHz |
| 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)

LQP03TN3N2B02D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com