

LQP03TG1N6B02D

LQP03TG1N6B02D Information

| ner.co | Part Number | LQP03TG1N6B02D |
|---------|--------------|---|
| | Manufacturer | Murata |
| | Category | Inductors, Coils, Chokes Fixed Inductors |
| | Description | FIXED IND 1.6NH 600MA 150 MOHM |
| | Package | 0201 (0603 Metric) |
| | | For the pricing/inventory/lead time, please contact |
| ce Only | | us |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

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.

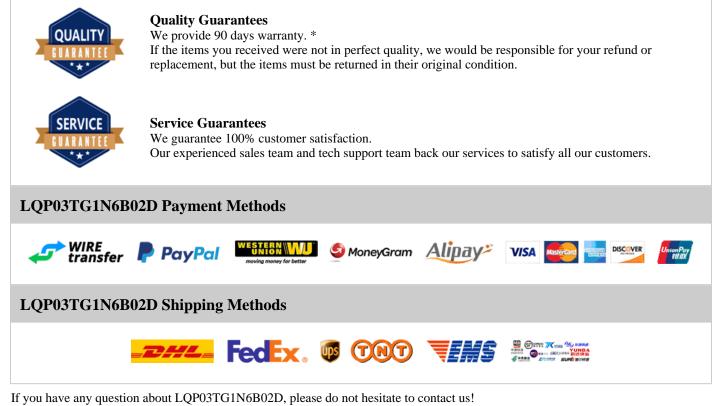


LQP03TG1N6B02D Specifications

| Manufacturer Part Number | LQP03TG1N6B02D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | LQP03 |
| Туре | Thin Film |
| Material - Core | Non-Magnetic |
| Inductance | 1.6nH |
| Tolerance | ±0.1nH |
| Current Rating | 600mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 150 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)

LQP03TG1N6B02D Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com