



LQP03TG1N8B02D Information



For Reference Only

Part Number LQP03TG1N8B02D

Manufacturer Murata

Category Inductors, Coils, Chokes

Fixed Inductors

Description FIXED IND 1.8NH 500MA 200 MOHM

Package 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

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.









LQP03TG1N8B02D Specifications

| Manufacturer Part Number | LQP03TG1N8B02D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0201 (0603 Metric) |
| Series | LQP03 |
| Туре | Thin Film |
| Material - Core | Non-Magnetic |
| Inductance | 1.8nH |
| Tolerance | ±0.1nH |
| Current Rating | 500mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 200 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) |

Height - Seated (Max) 0.013" (0.33mm) Report errors?

LQP03TG1N8B02D Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LQP03TG1N8B02D Payment Methods



















LQP03TG1N8B02D Shipping Methods













If you have any question about LQP03TG1N8B02D, please do not hesitate to contact us!

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