

LQP02TN1N0C02D Information


For Reference Only

Part Number [LQP02TN1N0C02D](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1NH 220MA 600 MOHM SMD
Package 01005 (0402 Metric)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


LQP02TN1N0C02D Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQP02TN1N0C02D |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 01005 (0402 Metric) |
| Series | LQP02 |
| Type | - |
| Material - Core | Non-Magnetic |
| Inductance | 1nH |
| Tolerance | ±0.2nH |
| Current Rating | 220mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 600 mOhm Max |
| Q @ Freq | 8 @ 500MHz |
| Frequency - Self Resonant | 6GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 500MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 01005 (0402 Metric) |
| Supplier Device Package | 01005 (0402 Metric) |
| Size / Dimension | 0.016" L x 0.008" W (0.40mm x 0.20mm) |

Height - Seated (Max)

0.009" (0.23mm)

[Report errors?](#)

LQP02TN1N0C02D 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.

LQP02TN1N0C02D Payment Methods



LQP02TN1N0C02D Shipping Methods



If you have any question about LQP02TN1N0C02D, please do not hesitate to contact us!

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