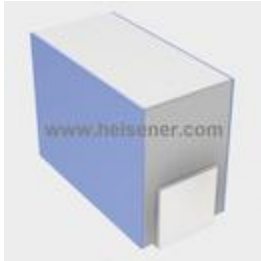


LQP02HQ4N2B02E Information


For Reference Only

Part Number [LQP02HQ4N2B02E](#)
Manufacturer Murata
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.2NH 350MA 350 MOHM
Package 01005 (0402 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.


LQP02HQ4N2B02E Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | LQP02HQ4N2B02E |
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | 01005 (0402 Metric) |
| Series | LQP02 |
| Type | Thin Film |
| Material - Core | Non-Magnetic |
| Inductance | 4.2nH |
| Tolerance | ±0.1nH |
| Current Rating | 350mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 350 mOhm Max |
| Q @ Freq | 14 @ 500MHz |
| Frequency - Self Resonant | 6.9GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 500MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 01005 (0402 Metric) |
| Supplier Device Package | - |
| Size / Dimension | 0.016" L x 0.008" W (0.40mm x 0.20mm) |

Height - Seated (Max)

0.009" (0.23mm)

[Report errors?](#)

LQP02HQ4N2B02E 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.

LQP02HQ4N2B02E Payment Methods



LQP02HQ4N2B02E Shipping Methods



If you have any question about LQP02HQ4N2B02E, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com