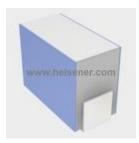


LQP02HQ1N2B02E

LQP02HQ1N2B02E Information



| Part Number | LQP02HQ1N2B02E |
|--------------|--|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Description | FIXED IND 1.2NH 800MA 1.1 OHM |
| 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

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.



LQP02HQ1N2B02E Specifications

| Manufacturer Part Number | LQP02HQ1N2B02E |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 01005 (0402 Metric) |
| Series | LQP02 |
| Туре | Thin Film |
| Material - Core | Non-Magnetic |
| Inductance | 1.2nH |
| Tolerance | ±0.1nH |
| Current Rating | 800mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 1.1 Ohm Max |
| Q @ Freq | 14 @ 500MHz |
| Frequency - Self Resonant | 12.8GHz |
| 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) |
| | |

0.009" (0.23mm)

LQP02HQ1N2B02E Guarantees



Website: https://www.heisener.com

E-mail: salesdept@heisener.com