

LQG15HS7N5H02D

LQG15HS7N5H02D Information

| www.ener.com | Part Number Manufacturer Category Description Package | LQG15HS7N5H02D Murata Inductors, Coils, Chokes Fixed Inductors FIXED IND 7.5NH 550MA 240 MOHM 0402 (1005 Metric) For the pricing/inventory/lead time, please contact | |
|--------------------|---|--|-----------------|
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

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LQG15HS7N5H02D Specifications

| Manufacturer Part Number | LQG15HS7N5H02D |
|---------------------------|---------------------------------------|
| Manufacturer | Murata |
| Category | Inductors, Coils, Chokes |
| | Fixed Inductors |
| Package | 0402 (1005 Metric) |
| Series | LQG15 |
| Туре | Multilayer |
| Material - Core | Air |
| Inductance | 7.5nH |
| Tolerance | ±3% |
| Current Rating | 550mA |
| Current - Saturation | - |
| Shielding | Unshielded |
| DC Resistance (DCR) | 240 mOhm Max |
| Q @ Freq | - |
| Frequency - Self Resonant | 4.2GHz |
| Ratings | - |
| Operating Temperature | -55°C ~ 125°C |
| Frequency - Test | 100MHz |
| Features | - |
| Mounting Type | Surface Mount |
| Package / Case | 0402 (1005 Metric) |
| Supplier Device Package | 0402 (1005 Metric) |
| Size / Dimension | 0.039" L x 0.020" W (1.00mm x 0.50mm) |
| | |

0.022" (0.55mm)

LQG15HS7N5H02D Guarantees



If you have any question about LQG15HS7N5H02D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com