## Johanson Part Number QLCD250Q0R7C1GV001T

| Johanson Part Number:<br>QLCD250Q0R7C1GV001T  | Johanson Company: JTI   |
|---|---|
| Legacy P/N:<br>250R05L0R7CV4T   | Size for Capacitors (EIA): 0201                                       |
| Description: Capacitors<br>High-Q MLC L-Series, 0201,<br>Hi-Q NP0/C0G, 25V,<br>0,7pF±0,25pF, Ni/Sri (RoHS),<br>7" Reel Paper Tape | Specification Number: 35S0106F  |
| Life Cycle Stage: Active - Production   | NCNR: No  |
| AEC Q200 Qualified: No  | Thickness (Max): 0.013  |
| Schedule B: 8532  | Thickness (Min): 0.011  |
| ITAR: No  | End Band(Min): None   |
| ECCN: EAR99   | End Band (max): 0.008   |
| RoHS Compliance: Yes,<br>RoHS 10/10   | Standard Item: Yes  |
| REACH: Yes  | Lead Time Typical (Weeks)*:   |
| Country of Origin: US   | Length (Min): 0.023   |
| Product Family: Capacitors  | Length (Max): 0.025   |
| Product Subfamily:<br>Capacitors High-Q MLC<br>L-Series   | Width (Min):0.011   |
| Capacitance Value: 0.700  | Width (Max): 0.013  |
| Cap Unit of Meas: pF  | Part Weight (mg): 0.44  |
| Tolerance: ±0.25pF  | Packaged Width (lb) Arm: 0.30   |
| Voltage: 25.0   | Packaging: 7" Reel Paper<br>Tape                                      |
| Dielectric Temp Coefficient:<br>HI-Q NP0/C0G  | Packaging Qty: 15000  |
| Termination: 68   | Operating Temp Range: -55°C to +125°C                                 |
| Marking: No Mark  | Storage Temp Range<br>(Packaged): -65°C to<br>+125°C                  |
| Product Release Date: Jan. 3, 2006, 8 a.m.  | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |

<sup>\*</sup>This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.

Web Page Link: https://www.johansontechnology.com/R05L

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