

Description: Capacitors High-Q MLC L-Series,



## Johanson Product Information for QLCD250Q0R7A1GV001T

Johanson Company: Johanson Technology inc. Product Release Date: 03 January, 2006

Deprecated P/N: 250R05L0R7AV4T Web Page Link:

https://www.johansontechnology.com/R05L Datasheet Date: 05-18-2024

Size for Capacitors (EIA): 0201

0201, Hi-Q NP0/C0G, 25V, 0.7pF±0.05pF, Ni/Sn Specification Number: 35S0106F

(RoHS), 7" Reel Paper Tape

Thickness (Max): 0.013

Life Cycle Stage: Active - Production

Thickness (Min): 0.011 Schedule B: 8532

Standard Item: 1 ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for

production planning purposes. 14

Country of Origin: US

Length (Min): 0.023

Product Family: Capacitors

Length (Max): 0.025

Width (Min): 0.011 Product Subfamily: Capacitors High-Q MLC L-

Series Width (Max): 0.013

Capacitance Value: 0.700 Packaged Weight (lb) Arm: 0.30

Cap Unit of Meas: pF Packaging: 7" Reel Paper Tape

Tolerance: ±0.05pF Packaging Qty: 15000

Voltage: 25.0 Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: Hi-Q NP0/C0G Storage Temp Range (Packaged): -65°C to

+125°C

Storage Temp Range (Non Operating): +5°C to

Marking: No Mark +40°C with RH 20% to 70%