

Johanson Product Information for QLCD250Q0R2C1GV001T

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

Deprecated P/N: 250R05L0R2CV4T

Web Page Link:

<https://www.johansontechnology.com/R05L>

Datasheet Date: 04-10-2024

Size for Capacitors (EIA): 0201

Description: Capacitors High-Q MLC L-Series, 0201, Hi-Q NP0/C0G, 25V, 0.2pF±0.25pF, Ni/Sn (RoHS), 7" Reel Paper Tape

Specification Number: 35S0106F

Thickness (Max): 0.013

Life Cycle Stage: Active - Production

Thickness (Min): 0.011

Schedule B: 8532

Standard Item: 1

ECCN: EAR99

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 14

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Length (Min): 0.023

Country of Origin: US

Length (Max): 0.025

Product Family: Capacitors

Width (Min): 0.011

Product Subfamily: Capacitors High-Q MLC L-Series

Width (Max): 0.013

Capacitance Value: 0.200

Packaged Weight (lb) Arm: 0.30

Cap Unit of Meas: pF

Packaging: 7" Reel Paper Tape

Tolerance: ±0.25pF

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

Termination: 68

Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%

Marking: No Mark