



Standard Item: 1

Johanson Product Information for QLCD250Q470J1GV001T

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

Deprecated P/N: 250R05L470JV4T Web Page Link:

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

Size for Capacitors (EIA): 0201 Description: Capacitors High-Q MLC L-Series,

0201, Hi-Q NP0/C0G, 25V, 47pF±5%, 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

ECCN: EAR99

Lead Time Typical (Weeks)*: *This can vary significantly so it is important RoHS Compliance: Yes, RoHS 10/10 to obtain a quotation with lead time for

production planning purposes. 14 REACH: 1

Length (Min): 0.023 Country of Origin: US

Length (Max): 0.025

Width (Min): 0.011

Product Family: Capacitors

Capacitance Value: 47.000

Product Subfamily: Capacitors High-Q MLC L-

Series Width (Max): 0.013

Packaged Weight (lb) Arm: 0.30

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

Tolerance: ±5% 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 Marking: No Mark

+40°C with RH 20% to 70%