

Johanson Product Information for QLCD250Q101J1GV001T

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

Deprecated P/N: 250R05L101JV4T

Datasheet Date: 02-21-2024

Description: Capacitors High-Q MLC L-Series,
0201, Hi-Q NP0/C0G, 25V, 100pF \pm 5%, Ni/Sn
(RoHS), 7" Reel Paper Tape

Life Cycle Stage: Active - Production

Schedule B: 8532

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Country of Origin: US

Product Family: Capacitors

Product Subfamily: Capacitors High-Q MLC L-
Series

Capacitance Value: 100.000

Cap Unit of Meas: pF

Tolerance: \pm 5%

Voltage: 25.0

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Termination: 68

Marking: No Mark

Web Page Link:

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

Size for Capacitors (EIA): 0201

Specification Number: 35S0106F

Thickness (Max): 0.013

Thickness (Min): 0.011

Standard Item: 1

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important
to obtain a quotation with lead time for
production planning purposes. 20

Length (Min): 0.023

Length (Max): 0.025

Width (Min): 0.011

Width (Max): 0.013

Packaged Weight (lb) Arm: 0.30

Packaging: 7" Reel Paper Tape

Packaging Qty: 15000

Operating Temp Range: -55°C to +125°C

Storage Temp Range (Packaged): -65°C to
+125°C

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