

Johanson Part Number QLCD250Q0R5C1GV001T

Johanson Part Number:
QLCD250Q0R5C1GV001T

Johanson Company: JTI

Legacy P/N:
250R05L0R5CV4T

Size for Capacitors (EIA):
0201

Description: Capacitors
High-Q MLC L-Series, 0201,
Hi-Q NP0/C0G, 25V,
0.5pF±0.25pF, Ni/Sn (RoHS),
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,
RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*:
17

Country of Origin: US

Length (Min): 0.023

Product Family: Capacitors

Length (Max): 0.025

Product Subfamily:
Capacitors High-Q MLC
L-Series

Width (Min):0.011

Capacitance Value: 0.500

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
Tape

Dielectric Temp Coefficient:
Hi-Q NP0/C0G

Packaging Qty: 15000

Termination: 68

Operating Temp Range:
-55°C to +125°C

Marking: No Mark

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

*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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