

Johanson Part Number QCCP501Q1R2B1GV001T

Johanson Part Number:
QCCP501Q1R2B1GV001T

Johanson Company: JTI

Legacy P/N: None

Size for Capacitors (EIA):
0603

Description: Capacitors Hi-Q,
0603, Hi-Q NP0/C0G, 500V,
1.2pF±0.1pF, Ni/Sn (RoHS),
7" Reel Paper Tape

Specification Number:
35S0157

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.035

Schedule B: 8532

Thickness (Min): 0.027

ITAR: No

End Band (Min): 0.01

ECCN: EAR99

End Band (max): 0.020

RoHS Compliance: Yes,
RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*:
10

Country of Origin: US

Length (Min): 0.056

Product Family: Capacitors

Length (Max): 0.068

Product Subfamily:
Capacitors High-Q MLC
C-Series

Width (Min): 0.026

Capacitance Value: 1.200

Width (Max): 0.038

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±0.1pF

Packaged Width (lb) Arm:
None

Voltage: 500.0

Packaging: 7" Reel Paper
Tape

Dielectric Temp Coefficient:
Hi-Q NP0/C0G

Packaging Qty: 4000

Termination: 68

Operating Temp Range:
-55 °C to +150 °C

Marking: No Mark

Storage Temp Range
(Packaged): -65 °C to
+175 °C

Product Release Date: Oct.
16, 2020, 7 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/high-q-multi-layer-capacitors>

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