



Johanson Product Information for QCCF251Q100J1GV001T

Johanson Company: Johanson Technology inc. Product Release Date: 16 October, 2020

Deprecated P/N: Web Page Link:

https://www.johansontechnology.com/high-q-multi-Datasheet Date: 01-17-2024 layer-capacitors

Description: Capacitors High-Q MLC C-Series, Size for Capacitors (EIA): 0402

0402, Hi-Q NP0/C0G, 250.00V, 10.00pF±5% cap,

Ni/Sn (RoHS) cap, 7" Reel Paper Tape cap Specification Number: 35S0157

Life Cycle Stage: Active - Production Thickness (Max): 0.024

Schedule B: 8532 Thickness (Min): 0.016

ECCN: EAR99 End Band (Min):

RoHS Compliance: Yes, RoHS 10/10 End Band (Max):

REACH: 1 Standard Item: 1

Country of Origin: US

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for product Family: Capacitors

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Product Subfamily: Capacitors High-Q MLC C- Length (Min): 0.036

Series

Capacitance Value: 10.000 Length (Max): 0.044

Cap Unit of Meas: pF Width (Min): 0.016

Tolerance: ±5% Width (Max): 0.024

Voltage: 250.0 Packaging: 7" Reel Paper Tape

Operating Temp Range: -55°C to +150°C Dielectric Temp Coefficient: Hi-Q NP0/C0G

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

Termination: 68 +175°C

Marking: No Mark

Storage Temp Range (Non Operating): +5°C to

+40°C with RH 20% to 70%