Johanson Product Information for QCCF251Q2R1B1GV001T

Johanson Company: Johanson Technology inc.

Deprecated P/N:

Datasheet Date: 05-28-2024

Description: Capacitors High-Q MLC C-Series, 0402, Hi-Q NP0/C0G, 250.00V, 2.10pF±0.1pF cap, Ni/Sn (RoHS) cap, 7" Reel Paper Tape cap

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 C-Series

Capacitance Value: 2.100

Cap Unit of Meas: pF

Tolerance: ±0.1pF

Voltage: 250.0

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Termination: 68

Marking: No Mark

Product Release Date: 16 October, 2020

Web Page Link: https://www.johansontechnology.com/high-q-multi-layer-capacitors

Size for Capacitors (EIA): 0402

Specification Number: 35S0157

Thickness (Max): 0.024

Thickness (Min): 0.016

End Band (Min):

End Band (Max):

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. 10

Length (Min): 0.036

Length (Max): 0.044

Width (Min): 0.016

Width (Max): 0.024

Packaging: 7" Reel Paper Tape

Operating Temp Range: -55°C to +150°C

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

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