



Lead Time Typical (Weeks)*:

Johanson Product Information for QSCP251Q101G1GV001T

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

Deprecated P/N: 251R14S101GV4T Web Page Link:

https://www.johansontechnology.com/R14S

Datasheet Date: 05-10-2024 Size for Capacitors (EIA): 0603

Description: Capacitors High-Q MLC S-Series,

0603, Hi-Q NP0/C0G, 250.0V, 100.00pF±2%, Ni/Sn Specification Number: 35S0118E

(RoHS), 7" Reel Paper Tape

Thickness (Max): 0.035 Life Cycle Stage: Active - Production

Thickness (Min): 0.027 Schedule B: 8532

End Band (Min):

ECCN: EAR99 End Band (Max):

RoHS Compliance: Yes, RoHS 10/10 Standard Item: 1

REACH: 1

*This can vary significantly so it is important Country of Origin: US to obtain a quotation with lead time for

production planning purposes. 8 **Product Family: Capacitors**

Length (Min): 0.056 Product Subfamily: Capacitors High-Q MLC S-

Series Length (Max): 0.068

Capacitance Value: 100.000 Width (Min): 0.026

Cap Unit of Meas: pF Width (Max): 0.038

Tolerance: ±2% Packaging: 7" Reel Paper Tape

Voltage: 250.0 Operating Temp Range: -55°C to +150°C

Dielectric Temp Coefficient: Hi-Q NP0/C0G Storage Temp Range (Packaged): -65°C to

+150°C Termination: 68

Storage Temp Range (Non Operating): +5°C to Marking: No Mark

+40°C with RH 20% to 70%