Johanson Product Information for QSCP251Q100F1GV001T

Johanson Company: Johanson Technology inc.

Deprecated P/N: 251R14S100FV4T

Datasheet Date: 02-15-2024

Description: Capacitors High-Q MLC S-Series, 0603, Hi-Q NP0/C0G, 250V, 10pF±1%, Ni/Sn (RoHS), 7" Reel Paper Tape

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 S-Series

Capacitance Value: 10.000

Cap Unit of Meas: pF

Tolerance: ±1%

Voltage: 250.0

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Termination: 68

Marking: No Mark

Product Release Date: 03 January, 2006

Web Page Link: https://www.johansontechnology.com/R14S

Size for Capacitors (EIA): 0603

Specification Number: 35S0118E

Thickness (Max): 0.035

Thickness (Min): 0.027

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): 0.056

Length (Max): 0.068

Width (Min): 0.026

Width (Max): 0.038

Packaged Weight (lb) Arm: 0.35

Packaging: 7" Reel Paper Tape

Packaging Qty: 4000

Operating Temp Range: -55°C to +150°C

Storage Temp Range (Packaged): -65°C to +150°C

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

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

Johanson Technology:

L402W QCCF251Q6R2B1GV001T 500R07S4R7BV4T 500S42E102KV4E L-07C1N2SV6T QSCT251Q180G1GV001E 251R14S8R2BV4T L-14C10NJV4T 251R14S120GV4T 251R15S151JV4E LRW0805WG47NGG001E QCCF251Q2R4B1GV001T 201S42E471KV4E 2450AT18A100E 251R14S180JV4T 301S42E151KV4E L-14W6N8JV4E S402TS 2450FB15L0001E 251R14S160GV4T 251R15S180JV4E QCCP501Q0R4A1GV001T S603TS 2450BM14E0003T 251R14S5R6CV4T QCCT102Q560J1GV001E 2450AT14A0100001T QCCP501Q200J1GV001T QSCF500Q130G1GV001T QSCT251Q0R7A1GV001E