



End Band (Min):

Width (Max): 0.024

Lead Time Typical (Weeks)*:

Johanson Product Information for QSCF251Q0R6A1GV001T

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

Deprecated P/N: 251R07S0R6AV4T Web Page Link:

https://www.johansontechnology.com/R07S Datasheet Date: 04-10-2024

Size for Capacitors (EIA): 0402

Description: Capacitors High-Q MLC S-Series,

0402, Hi-Q NP0/C0G, 250V, 0.6pF±0.05pF, Ni/Sn Specification Number: 35S0118E (RoHS), 7" Reel Paper Tape

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

Thickness (Min): 0.016

Schedule B: 8532

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): 0.036 Product Subfamily: Capacitors High-Q MLC S-

Series Length (Max): 0.044

Capacitance Value: 0.600 Width (Min): 0.016

Cap Unit of Meas: pF

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Tolerance: ±0.05pF Packaged Weight (lb) Arm: 0.30

Voltage: 250.0 Packaging: 7" Reel Paper Tape

Packaging Qty: 10000

Termination: 68 Operating Temp Range: -55°C to +150°C

Marking: No Mark Storage Temp Range (Packaged): -65°C to

+150°C





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