

Johanson Part Number QSCP251Q820G1NT001T

Johanson Part Number: QSCP251Q820G1NT001T

Johanson Company: JTI

Legacy P/N: 251R14S820GT4T

Size for Capacitors (EIA): 0603

Description: Capacitors High-Q MLC S-Series, 0603, Hi-Q NP0/C0G, 250V, 82pF±2%, Ni/SnPb, 7" Reel Paper Tape

Specification Number: 35S0118E

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.035

Schedule B: 8532.24.00.20

Thickness (Min): 0.027

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.020

RoHS Compliance: No

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)*: 20

Country of Origin: MX or US

Length (Min): 0.056

Product Family: Capacitors

Length (Max): 0.068

Product Subfamily: Capacitors High-Q MLC S-Series

Width (Min):0.026

Capacitance Value: 82.000

Width (Max): 0.038

Cap Unit of Meas: pF

Part Weight (mg): 4.50

Tolerance: ±2%

Packaged Width (lb) Arm: 0.35

Voltage: 250.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Packaging Qty: 4000

Termination: 6

Operating Temp Range: -55°C to +150°C

Marking: No Mark

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

Product Release Date: Jan. 3, 2006, 8 a.m.

Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%

Harmonization: 8532.24.00.20

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.

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

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