## Johanson Part Number QSCP251Q560G1GV001T

Johanson Part Number: QSCP251Q560G1GV001T	Johanson Company: JTI
Legacy P/N: 251R14S560GV4T	Size for Capacitors (EIA): 0603
Description: Capacitors High-Q MLC S-Series, 0603, Hi-Q NP0/C0G, 250V, 56pF±2%, Ni/Sn (RoHS), 7" Reel Paper Tape	Specification Number: 35S0118E
Life Cycle Stage: Active	NCNR: No
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: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 8
Country of Origin: 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: 56.000	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: 68	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%
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Harmonization: 8532.24.00.20

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