

Johanson Part Number QSCT251Q680G1GV001B

Johanson Part Number: QSCT251Q680G1GV001B	Johanson Company: JTI
Legacy P/N: 251R15S680GV4S	Size for Capacitors (EIA): 0805
Description: Capacitors High-Q MLC S-Series, 0805, Hi-Q NP0/C0G, 250V, 68pF±2%, Ni/Sn (RoHS), Bulk	Specification Number: 35S0118E
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.046
Schedule B: 8532.24.00.20	Thickness (Min): 0.034
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.030
RoHS Compliance: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 18
Country of Origin: MX or US	Length (Min): 0.072
Product Family: Capacitors	Length (Max): 0.088
Product Subfamily: Capacitors High-Q MLC S-Series	Width (Min):0.042
Capacitance Value: 68.000	Width (Max): 0.058
Cap Unit of Meas: pF	Part Weight (mg): 12.00
Tolerance: ±2%	Packaged Width (lb) Arm: None
Voltage: 250.0	Packaging: Bulk
Dielectric Temp Coefficient: Hi-Q NP0/C0G	Packaging Qty: 1
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%
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/R15S>

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