## Johanson Part Number QSCT251Q6R8D1GV001E

Description: Capacitors High-Q MLC S-Series, 0805, Hi-Q NP0/C0G, 250V, 6.8pF±0.5pF, Ni/Sn (RoHS), 7" Reel Embossed Tape	pecification Number: 35S0118E  CNR: No hickness (Max): 0.046
Hi-Q NP0/C0G, 250V, 6.8pF±0.5pF, Ni/Sn (RoHS), Sp 7" Reel Embossed Tape	CNR: No
Life Cycle Stage: Active - Production NC	
	hickness (Max): 0.046
AEC Q200 Qualified: No Th	
Schedule B: 8532.24.00.20 Th	hickness (Min): 0.034
ITAR: No En	nd Band(Min): 0.01
ECCN: EAR99 En	nd Band (max): 0.030
RoHS Compliance: Yes, RoHS 10/10 Sta	tandard Item: Yes
REACH: Yes Le	ead Time Typical (Weeks)*: 8
Country of Origin: US Le	ength (Min): 0.072
Product Family: Capacitors Le	ength (Max): 0.088
Product Subfamily: Capacitors High-Q MLC S-Series Wi	/idth (Min):0.042
Capacitance Value: 6.800 Wi	/idth (Max): 0.058
Cap Unit of Meas: pF	art Weight (mg): 12.00
Tolerance: ±0.5pF	ackaged Width (lb) Arm: 0.30
Voltage: 250.0 Pa	ackaging: 7" Reel Embossed Tape
Dielectric Temp Coefficient: Hi-Q NP0/C0G Pa	ackaging Qty: 4000
Termination: 68 Op	perating Temp Range: -55°C to +150°C
Marking: No Mark Sto	torage Temp Range (Packaged): -65°C to +150°C
	torage Temp Range (None Operating): +5°C to 40°C with RH 20% to 70%

Harmonization: 8532.24.00.20

Web Page Link: <a href="https://www.johansontechnology.com/R15S">https://www.johansontechnology.com/R15S</a>

Printed from: www.johansontechnology.com/search/pn-detail/QSCT251Q6R8D1GV001E/

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