JOHANSON JOHANSON JOHANSON DIELECTRICS

Johanson Product Information for QSCF201Q3R9A1GV001T

Johanson Company: Johanson Technology inc.	Product Release Date: 03 January, 2006
Deprecated P/N: 201R07S3R9AV4T	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, 200V, 3.9pF±0.05pF, Ni/Sn (RoHS), 7" Reel Paper Tape	Specification Number: 35S0118E
Life Cycle Stage: Active - Production	Thickness (Max): 0.024 Thickness (Min): 0.016
Schedule B: 8532	
ECCN: EAR99	End Band (Min):
RoHS Compliance: Yes, RoHS 10/10	End Band (Max):
REACH: 1	Standard Item: 1
Country of Origin: US	Lead Time Typical (Weeks)*: *This can vary significantly so it is important to obtain a quotation with lead time for
Product Family: Capacitors	production planning purposes. 8
Product Subfamily: Capacitors High-Q MLC S-	Length (Min): 0.036
Series	Length (Max): 0.044
Capacitance Value: 3.900	Width (Min): 0.016
Cap Unit of Meas: pF	Width (Max): 0.024
Tolerance: ±0.05pF	Packaged Weight (lb) Arm: 0.30
Voltage: 200.0	Packaging: 7" Reel Paper Tape
Dielectric Temp Coefficient: Hi-Q NP0/C0G	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%