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%