# Johanson Part Number QSCF500Q240K1GV001T

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| Johanson Part Number: QSCF500Q240K1GV001T | Johanson Company: JTI |
| Legacy P/N: 500R07S240KV4T | Size for Capacitors (EIA): 0402 |
| Description: Capacitors High-Q MLC S-Series, 0402, Hi-Q NP0/C0G, 50.00V, 24.00pF±10% cap, Ni/Sn (RoHS) cap, 7" Reel Paper Tape cap | Specification Number: 35S0118E |
| Life Cycle Stage: Active | NCNR: No |
| AEC Q200 Qualified: No | Thickness (Max): 0.024 |
| Schedule B: 8532.24.00.20 | Thickness (Min): 0.016 |
| ITAR: No | End Band(Min): 0.00 |
| ECCN: EAR99 | End Band (max): 0.016 |
| RoHS Compliance: Yes, RoHS 10/10 | Standard Item: No |
| REACH: Yes | Lead Time Typical (Weeks)*: 19 |
| Country of Origin: MX or US | Length (Min): 0.036 |
| Product Family: Capacitors | Length (Max): 0.044 |
| Product Subfamily: Capacitors High-Q MLC S-Series | Width (Min):0.016 |
| Capacitance Value: 24.000 | Width (Max): 0.024 |
| Cap Unit of Meas: pF | Part Weight (mg): 1.18 |
| Tolerance: ±10% | Packaged Width (lb) Arm: 0.30 |
| Voltage: 50.0 | 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): +5°C to +40°C with RH 20% to 70% |
| Product Release Date: Jan. 3, 2006 | Storage Temp Range (None Operating): -65°C to +150°C |
| 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/R07S

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