Johanson Part Number QSCF201Q220G1GV001T

| Legacy P/N: 201R07S220GV4T Description: Capacitors High-Q MLC S-Series, 0402, Hi-Q NP0/COG, 200V, 22pF±2%, Ni/Sn (RoHS), 7" Reel Paper Tape 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: Yes REACH: Yes Lead Time Typical (Weeks)*: 8 Country of Origin: US Length (Min): 0.036 Product Family: Capacitors Length (Max): 0.044 Product Subfamily: Capacitors High-Q MLC S-Series Width (Min): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (Ib) Arm: 0.30 Voltage: 200.0 Packaging: 7" Reel Paper Tape Dielectric Temp Coefficient: Hi-Q NP0/COG Packaging Qty: 10000 Termination: 68 Operating Temp Range: -55°C to +150°C Marking: No Mark Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% | Johanson Part Number: QSCF201Q220G1GV001T | Johanson Company: JTI |
|--|---|--|
| Hi-Q NP0/C0G, 200V, 22pF±2%, Ni/Sn (RoHS), 7" Reel Paper Tape Life Cycle Stage: Active 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: Yes REACH: Yes Lead Time Typical (Weeks)*: 8 Country of Origin: 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: 22.000 Width (Max): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (Ib) 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 Product Release Date: Lan. 3, 2006, 8 a.m. Storage Temp Range (None Operating): +5°C to | Legacy P/N: 201R07S220GV4T | Size for Capacitors (EIA): 0402 |
| 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: Yes REACH: Yes Lead Time Typical (Weeks)*: 8 Country of Origin: US Product Family: Capacitors Length (Min): 0.036 Product Subfamily: Capacitors High-Q MLC S-Series Width (Min): 0.016 Capacitance Value: 22.000 Width (Max): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (Ib) Arm: 0.30 Voltage: 200.0 Packaging: 7" Reel Paper Tape Dielectric Temp Coefficient: Hi-Q NPO/COG 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 Product Release Date: Ian 3, 2006 8 a.m. Storage Temp Range (None Operating): +5°C to | Hi-Q NP0/C0G, 200V, 22pF±2%, Ni/Sn (RoHS), 7" | Specification Number: 35S0118E |
| 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: Yes REACH: Yes Lead Time Typical (Weeks)*: 8 Country of Origin: 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: 22.000 Width (Max): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (Ib) 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 (None Operating): +5°C to | Life Cycle Stage: Active | NCNR: No |
| ITAR: No End Band (Min): 0.00 ECCN: EAR99 End Band (max): 0.016 RoHS Compliance: Yes, RoHS 10/10 Standard Item: Yes REACH: Yes Lead Time Typical (Weeks)*: 8 Country of Origin: 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: 22.000 Width (Max): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (Ib) Arm: 0.30 Voltage: 200.0 Packaging: 7" Reel Paper Tape Dielectric Temp Coefficient: Hi-Q NPO/COG Packaging Qty: 10000 Termination: 68 Operating Temp Range: -55°C to +150°C Marking: No Mark Storage Temp Range (None Operating): +5°C to | AEC Q200 Qualified: No | Thickness (Max): 0.024 |
| ECCN: EAR99 End Band (max): 0.016 RoHS Compliance: Yes, RoHS 10/10 Standard Item: Yes REACH: Yes Lead Time Typical (Weeks)*: 8 Country of Origin: 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: 22.000 Width (Max): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (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 (None Operating): +5 °C to | Schedule B: 8532.24.00.20 | Thickness (Min): 0.016 |
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| Country of Origin: 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: 22.000 Width (Max): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (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 (None Operating): +5°C to | RoHS Compliance: Yes, RoHS 10/10 | Standard Item: Yes |
| Product Family: Capacitors Length (Max): 0.044 Product Subfamily: Capacitors High-Q MLC S-Series Width (Min):0.016 Capacitance Value: 22.000 Width (Max): 0.024 Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (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 (None Operating): +5°C to | REACH: Yes | Lead Time Typical (Weeks)*: 8 |
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| Cap Unit of Meas: pF Part Weight (mg): 1.18 Tolerance: ±2% Packaged Width (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 Product Release Date: Jan 3, 2006, 8 a.m. Storage Temp Range (None Operating): +5°C to | Product Subfamily: Capacitors High-Q MLC S-Series | Width (Min):0.016 |
| Tolerance: ±2% Packaged Width (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 Product Release Date: Jan 3, 2006, 8 a.m. Storage Temp Range (None Operating): +5°C to | Capacitance Value: 22.000 | Width (Max): 0.024 |
| 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 (None Operating): +5°C to | Cap Unit of Meas: pF | Part Weight (mg): 1.18 |
| Dielectric Temp Coefficient: Hi-Q NP0/C0G 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 (None Operating): +5°C to | Tolerance: ±2% | Packaged Width (lb) Arm: 0.30 |
| 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 (None Operating): +5°C to | Voltage: 200.0 | Packaging: 7" Reel Paper Tape |
| Marking: No Mark Storage Temp Range (Packaged): -65°C to +150°C Storage Temp Range (None Operating): +5°C to | Dielectric Temp Coefficient: Hi-Q NP0/C0G | Packaging Qty: 10000 |
| Product Release Date: Jan 3, 2006, 8 a.m. Storage Temp Range (None Operating): +5°C to | 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. | |

Harmonization: 8532.24.00.20

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^{*}This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.