# Johanson Part Number TDDF251W122K1GV002E

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| Johanson Part Number: TDDF251W122K1GV002E | Johanson Company: JDI |
| Legacy P/N: 251S41W122KV4E+AQ | Size for Capacitors (EIA): 1210 |
| Description: Capacitors Surface Mount PME < 500V, 1210, X7R, 250.0V, 1,200.00pF±10%, Ni/Sn (RoHS), 7" Reel Embossed Tape, AEC Q200 Qualified | Specification Number: None |
| Life Cycle Stage: Ramp down (active , but not recommended for new designs) | NCNR: No |
| AEC Q200 Qualified: Yes | Thickness (Max): 0.080 |
| Schedule B: 8532.24.00.20 | Thickness (Min): None |
| ITAR: No | End Band(Min): 0.01 |
| ECCN: EAR99 | End Band (max): 0.030 |
| RoHS Compliance: Yes, RoHS 10/10 | Standard Item: Yes |
| REACH: Yes | Lead Time Typical (Weeks)*: 16 |
| Country of Origin: US, MX, or CN | Length (Min): 0.115 |
| Product Family: Capacitors | Length (Max): 0.135 |
| Product Subfamily: Capacitors Surface Mount < 500V | Width (Min):0.085 |
| Capacitance Value: 1200.000 | Width (Max): 0.105 |
| Cap Unit of Meas: pF | Part Weight (mg): 74.90 |
| Tolerance: ±10% | Packaged Width (lb) Arm: 0.45 |
| Voltage: 250.0 | Packaging: 7" Reel Embossed Tape |
| Dielectric Temp Coefficient: X7R | Packaging Qty: None |
| Termination: 68 | Operating Temp Range: -55°C to +125°C |
| Marking: No Mark | Storage Temp Range (Packaged): -65°C to +125°C |
| Product Release Date: Jan. 3, 2006, 8 a.m. | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |
| 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.johansondielectrics.com/high-voltage-mlc-capacitors

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