

# Johanson Part Number TDCD250G220K1GV001T

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|---|---|
| Johanson Part Number: TDCD250G220K1GV001T   | Johanson Company: JDI   |
| Legacy P/N: 250R05N220KV4T  | Size for Capacitors (EIA): 0201                                       |
| Description: Capacitors SMT, NP0/C0G, 0201, 25V, 22pF±10%, Ni/Sn (RoHS), 7" Reel Paper Tape | Specification Number: None  |
| Life Cycle Stage: EOL   | NCNR: No  |
| AEC Q200 Qualified: No  | Thickness (Max): 0.013  |
| Schedule B: 8532.24.00.20   | Thickness (Min): 0.011  |
| ITAR: No  | End Band(Min): 0.00   |
| ECCN: EAR99   | End Band (max): 0.008   |
| RoHS Compliance: Yes, RoHS 10/10  | Standard Item: Yes  |
| REACH: Yes  | Lead Time Typical (Weeks)*: 12  |
| Country of Origin: US, MX, or CN  | Length (Min): 0.023   |
| Product Family: Capacitors  | Length (Max): 0.025   |
| Product Subfamily: Capacitors Surface Mount < 500V  | Width (Min):0.011   |
| Capacitance Value: 22.000   | Width (Max): 0.013  |
| Cap Unit of Meas: pF  | Part Weight (mg): 0.55  |
| Tolerance: ±10%   | Packaged Width (lb) Arm: None   |
| Voltage: 25.0   | Packaging: 7" Reel Paper Tape   |
| Dielectric Temp Coefficient: NP0/C0G  | 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: May 4, 2007, 7 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/surface-mount-mlc-capacitors>

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