

# Johanson Part Number TDCD250G220J1GV001B

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| Johanson Part Number: TDCD250G220J1GV001B                                    | Johanson Company: JDI   |
| Legacy P/N: 250R05N220JV4  | Size for Capacitors (EIA): 0201                                       |
| Description: Capacitors SMT, NP0/C0G, 0201, 25V, 22pF±5%, Ni/Sn (RoHS), Bulk | 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: ±5%   | Packaged Width (lb) Arm: None   |
| Voltage: 25.0  | Packaging: Bulk   |
| 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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