# Johanson Part Number TFCF250G5R6D1NT001B

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| Johanson Part Number: TFCF250G5R6D1NT001B | Johanson Company: JDI |
| Legacy P/N: 250R07N5R6DT4-BME | Size for Capacitors (EIA): 0402 |
| Description: Capacitors Surface Mount BME < 500V, 0402, NP0/C0G cap, 25.0V, 5.60pF±0.5pF cap, Ni/SnPb cap, Bulk cap | Specification Number: None |
| Life Cycle Stage: Active | NCNR: No |
| AEC Q200 Qualified: No | Thickness (Max): 0.025 |
| Schedule B: 8532.24.00.20 | Thickness (Min): None |
| ITAR: No | End Band(Min): 0.00 |
| ECCN: EAR99 | End Band (max): 0.012 |
| RoHS Compliance: No | Standard Item: Yes |
| REACH: Yes | Lead Time Typical (Weeks)*: 18 |
| Country of Origin: US, MX, or CN | Length (Min): 0.036 |
| Product Family: Capacitors | Length (Max): 0.044 |
| Product Subfamily: Capacitors Surface Mount BME < 500V | Width (Min):0.016 |
| Capacitance Value: 5.600 | Width (Max): 0.024 |
| Cap Unit of Meas: pF | Part Weight (mg): 2.20 |
| Tolerance: ±0.5pF | Packaged Width (lb) Arm: None |
| Voltage: 25.0 | Packaging: Bulk |
| Dielectric Temp Coefficient: NP0/C0G | Packaging Qty: None |
| Termination: 6 | 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/surface-mount-mlc-capacitors

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