

Johanson Part Number TDCD250G1R0C1NT001B

Johanson Part Number: TDCD250G1R0C1NT001B

Johanson Company: JDI

Legacy P/N: 250R05N1R0CT4

Size for Capacitors (EIA): 0201

Description: Capacitors SMT, NP0/C0G, 0201, 25V, 1pF±0.25pF, Ni/SnPb, Bulk

Specification Number: None

Life Cycle Stage: Ramp down (active , but not recommended for new designs)

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: No

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 20

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: 1.000

Width (Max): 0.013

Cap Unit of Meas: pF

Part Weight (mg): 0.55

Tolerance: ±0.25pF

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: 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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