

Johanson Part Number TDCG250W681J1NT001W

Johanson Part Number: TDCG250W681J1NT001W

Johanson Company: JDI

Legacy P/N: 250R09W681JT4W

Size for Capacitors (EIA): 0403

Description: Capacitors Surface Mount PME < 500V,
0403, X7R CAP, 25.0V, 680.000pF±5% CAP,
Ni/SnPb CAP, Waffle Pack CAP

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.030

Schedule B: 8532.24.00.20

Thickness (Min): 0.020

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.010

RoHS Compliance: No

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)*: 18

Country of Origin: US, MX, or CN

Length (Min): 0.030

Product Family: Capacitors

Length (Max): 0.050

Product Subfamily: Capacitors Surface Mount <
500V

Width (Min):0.020

Capacitance Value: 680.000

Width (Max): 0.040

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±5%

Packaged Width (lb) Arm: None

Voltage: 25.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: X7R

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, 2007, 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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