

Johanson Part Number TFCT500G390J1GG003W

Johanson Part Number: TFCT500G390J1GG003W

Johanson Company: JDI

Legacy P/N: 500R15N390JG4W

Size for Capacitors (EIA): 0805

Description: Capacitors Surface Mount BME < 500V,
0805, NP0/C0G, 50.0V, 39.000pF±5%, Ni/Au
(RoHS), Waffle Pack

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.050

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.030

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 18

Country of Origin: MX or US

Length (Min): 0.070

Product Family: Capacitors

Length (Max): 0.090

Product Subfamily: Capacitors Surface Mount BME <
500V

Width (Min):0.040

Capacitance Value: 39.000

Width (Max): 0.060

Cap Unit of Meas: pF

Part Weight (mg): 24.00

Tolerance: ±5%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: None

Termination: 74

Operating Temp Range: -55°C to +125°C

Marking: No Mark

Storage Temp Range (Packaged): -65°C to +125°C

Product Release Date: June 5, 2023, 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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