

Johanson Part Number TFDD500W103MZNT001E

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Johanson Company: JDI

Legacy P/N: 500R18W103MT3E-BME

Size for Capacitors (EIA): 1206

Description: Capacitors Surface Mount BME < 500V,
1206, X7R cap, 50.0V, 0.01 μ F \pm 20% cap, Ni/SnPb
cap, 7" Reel Embossed Tape cap

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: No

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 18

Country of Origin: US, MX, or CN

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

Product Subfamily: Capacitors Surface Mount BME <
500V

Width (Min):0.052

Capacitance Value: 0.010

Width (Max): 0.072

Cap Unit of Meas: μ F

Part Weight (mg): 40.00

Tolerance: \pm 20%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: None

Termination: 6

Operating Temp Range: -55°C to +125°C

Marking: Special

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

Product Release Date: Jan. 2, 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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