

Johanson Part Number TFDF251W473J1GV001E

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Johanson Company: JDI

Legacy P/N: 251S41W473JV4E-BME

Size for Capacitors (EIA): 1210

Description: Capacitors Surface Mount BME < 500V,
1210, X7R, 250.0V, 0.05 μ F \pm 5%, Ni/Sn (RoHS), 7"
Reel Embossed Tape

Specification Number: None

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

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.080

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)*: 16

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):0.085

Capacitance Value: 0.050

Width (Max): 0.105

Cap Unit of Meas: μ F

Part Weight (mg): 74.90

Tolerance: \pm 5%

Packaged Width (lb) Arm: 0.45

Voltage: 250.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: None

Termination: 68

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/high-voltage-mlc-capacitors>

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