

Johanson Part Number TFEH500G473F1GV001E

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Johanson Company: JDI

Legacy P/N: 500S48N473FV4E-BME

Size for Capacitors (EIA): 2225

Description: Capacitors Surface Mount BME < 500V, 2225, NP0/C0G cap, 50.0V, 47.00nF±1% cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape cap

Specification Number: None

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

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.160

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.040

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)*: 16

Country of Origin: US, MX, or CN

Length (Min): 0.215

Product Family: Capacitors

Length (Max): 0.235

Product Subfamily: Capacitors Surface Mount BME < 500V

Width (Min):0.240

Capacitance Value: 47.000

Width (Max): 0.270

Cap Unit of Meas: nF

Part Weight (mg): None

Tolerance: ±1%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: NP0/C0G

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: None

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.

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