

# Johanson Part Number FTCT500G470Y1NT001E

Johanson Part Number: FTCT500G470Y1NT001E

Johanson Company: JDI

Legacy P/N: 500F15N470YT4E

Size for Capacitors (EIA): 0805

Description: Capacitors Feed-thru, 0805, NP0/C0G, 50V, 47pF+50%/-20%, Ni/SnPb, 7" Reel Embossed Tape

Specification Number: None

Life Cycle Stage: EOL

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.040

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.013

RoHS Compliance: No

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*: 11

Country of Origin: US

Length (Min): 0.072

Product Family: Capacitors

Length (Max): 0.088

Product Subfamily: Capacitors Feed-thru (Obsol.)

Width (Min):0.042

Capacitance Value: 47.000

Width (Max): 0.058

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: +50%/-20%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 4000

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. 6, 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/emi-chip-filter-feedthru-mlcc>

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