



## Johanson Product Information for EMCF500G470M1GV001T

**Johanson Company: Johanson Dielectrics inc.** Termination: Ni/Sn (RoHS)

Deprecated P/N: 500X07N470MV4T Marking: No Mark

Datasheet Date: 05-03-2023 Product Release Date: 06 June, 2008

Description: EMI Filters, 0402, NP0/C0G, 50V, Web Page Link:

47pF±20%, Ni/Sn (RoHS), 7" Reel Paper Tape <a href="https://www.johansondielectrics.com/emi-filter-">https://www.johansondielectrics.com/emi-filter-</a>

decoupling-capacitors
Life Cycle Stage: Active - Production

Size for Capacitors (EIA): 0402 AEC Q200 Qualified: No

NCNR: No

Thickness (Max): 0.020

End Band (Min): 0.005

End Band (Max): 0.011 ECCN: EAR99

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for

Country of Origin: MX

Product Family: Capacitors

Length (Min): 0.042

Product Subfamily: EMI Filters - PME

Length (Max): 0.048

Width (Min): 0.022

Capacitance Value: 47.000

Cap Unit of Meas: pF Width (Max): 0.028

Dielectric Temp Coefficient: NP0/C0G

Tolerance: ±20%

Voltage: 50

Schedule B: 8532.24.0020

ITAR: No

Harmonization Code: 8532.24.00.20

RoHS Compliance: Yes, RoHS 10/10

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