

Johanson Part Number EMCP500W472M1GV001T

Johanson Part Number: EMCP500W472M1GV001T

Johanson Company: JDI

Legacy P/N: 500X14W472MV4T

Size for Capacitors (EIA): 0603

Description: EMI Filters, 0603, X7R, 50.0V,
4,700.000pF±20%, Ni/Sn (RoHS), 7" Reel Paper
Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.026

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.00

ECCN: EAR99

End Band (max): 0.016

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 30

Country of Origin: US, MX, or CN

Length (Min): 0.059

Product Family: Capacitors

Length (Max): 0.069

Product Subfamily: EMI Filters

Width (Min): 0.030

Capacitance Value: 4700.000

Width (Max): 0.040

Cap Unit of Meas: pF

Part Weight (mg): 8.00

Tolerance: ±20%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: 4000

Termination: 68

Operating Temp Range: -55°C to +125°C

Marking: No Mark

Storage Temp Range (Packaged): +5°C to +40°C
with RH 20% to 70%

Product Release Date: Jan. 9, 2006

Storage Temp Range (None Operating): -65°C to
+125°C

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-filter-decoupling-capacitors>

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