

Johanson Part Number EMCT500W472M1GV001E

Johanson Part Number: EMCT500W472M1GV001E	Johanson Company: JDI
Legacy P/N: 500X15W472MV4E	Size for Capacitors (EIA): 0805
Description: EMI Filters, 0805, X7R, 50V, 470pF±20%, Ni/Sn (RoHS), 7" Reel Embossed Tape	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.040
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.00
ECCN: EAR99	End Band (max): 0.020
RoHS Compliance: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 18
Country of Origin: US, MX, or CN	Length (Min): 0.072
Product Family: Capacitors	Length (Max): 0.088
Product Subfamily: EMI Filters	Width (Min):0.042
Capacitance Value: 470.000	Width (Max): 0.058
Cap Unit of Meas: pF	Part Weight (mg): 24.00
Tolerance: ±20%	Packaged Width (lb) Arm: None
Voltage: 50.0	Packaging: 7" Reel Embossed 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): -65°C to +125°C
Product Release Date: Jan. 4, 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-filter-decoupling-capacitors>

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