Johanson Part Number EMCP500W102M1GV002T

Johanson Part Number: EMCP500W102M1GV002T	Johanson Company: JDI
Legacy P/N: 500X14W102MV4T+AQ	Size for Capacitors (EIA): 0603
Description: EMI Filters, 0603, X7R, 50.0V, 1,000.000pF±20%, Ni/Sn (RoHS), 7" Reel Paper Tape, AEC Q200 Qualified	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: Yes	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: 1000.000	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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