

Johanson Part Number EMCP100W470M1NT001T

Johanson Part Number: EMCP100W470M1NT001T	Johanson Company: JDI
Legacy P/N: 100X14W470MN4T	Size for Capacitors (EIA): 0603
Description: EMI Filters, 0603, X7R, 10.0V, 0.100 μ F \pm 20%, Ni/SnPb, 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: No	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 20
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: 0.100	Width (Max): 0.040
Cap Unit of Meas: μ F	Part Weight (mg): 8.00
Tolerance: \pm 20%	Packaged Width (lb) Arm: None
Voltage: 10.0	Packaging: 7" Reel Paper Tape
Dielectric Temp Coefficient: X7R	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. 9, 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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