Johanson Product Information for EMCF500W471M1GV001T

Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 500X07W471MV4T

Datasheet Date: 05-03-2023

Description: EMI Filters, 0402, X7R, 50V, 470pF±20%, Ni/Sn (RoHS), 7" Reel Paper Tape

Life Cycle Stage: Active - Production

AEC Q200 Qualified: No

Schedule B: 8532.24.0020

Harmonization Code: 8532.24.00.20

ITAR: No

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: Yes

Country of Origin: MX

Product Family: Capacitors

Product Subfamily: EMI Filters - PME

Capacitance Value: 470.000

Cap Unit of Meas: pF

Tolerance: ±20%

Voltage: 50

Dielectric Temp Coefficient: X7R

Termination: Ni/Sn (RoHS)

Marking: No Mark

Product Release Date: 09 January, 2006

Web Page Link: https://www.johansondielectrics.com/emi-filter-decoupling-capacitors

Size for Capacitors (EIA): 0402

NCNR: No

Thickness (Max): 0.020

End Band (Min): 0.005

End Band (Max): 0.011

Standard Item: Yes

Lead Time Typical (Weeks)*:
*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9

Length (Min): 0.042

Length (Max): 0.048

Width (Min): 0.022

Width (Max): 0.028