

## Johanson Product Information for EMDR500W474M1GV001E

## Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 500X43W474MV4E

Datasheet Date: 05-03-2023

Description: EMI Filters, 1812, X7R, 50V, 0.47µF±20%, Ni/Sn (RoHS), 7" Reel Embossed 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: 0.470

Cap Unit of Meas: µF

Tolerance: ±20%

Voltage: 50

Dielectric Temp Coefficient: X7R

Termination: Ni/Sn (RoHS)

Marking: No Mark

Product Release Date: 10 January, 2006

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

Size for Capacitors (EIA): 1812

NCNR: No

Thickness (Max): 0.090

End Band (Min): 0.010

End Band (Max): 0.034

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): 0.130

Length (Max): 0.150

Width (Min): 0.088

Width (Max): 0.108