

Johanson Product Information for EMDR101W474M1GV001E

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 10 January, 2006

Deprecated P/N: 101X43W474MV4E

Web Page Link:

<https://www.johansondielectrics.com/emi-filter-decoupling-capacitors>

Datasheet Date: 06-14-2024

Description: EMI Filters, 1812, X7R, 100V,
0.47 μ F \pm 20%, Ni/Sn (RoHS), 7" Reel Embossed
Tape

Size for Capacitors (EIA): 1812

Thickness (Max): 0.090

Life Cycle Stage: Active - Production

End Band (Min):

Schedule B: 8532

End Band (Max):

ECCN: EAR99

Standard Item: 1

RoHS Compliance: Yes, RoHS 10/10

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important
to obtain a quotation with lead time for
production planning purposes. **26**

REACH: 1

Country of Origin: CN

Length (Min): 0.164

Product Family: Capacitors

Length (Max): 0.184

Product Subfamily: EMI Filters

Width (Min): 0.115

Capacitance Value: 0.470

Width (Max): 0.135

Cap Unit of Meas: μ F

Packaging: 7" Reel Embossed Tape

Tolerance: \pm 20%

Packaging Qty: 1000

Voltage: 100.0

Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: X7R

Storage Temp Range (Packaged): -65°C to
+125°C

Termination: 68

Storage Temp Range (Non Operating): +5°C to
+40°C with RH 20% to 70%

Marking: No Mark