



Lead Time Typical (Weeks)*:

Johanson Product Information for VPEF502W472K1GV001E

Johanson Company: Johanson Dielectrics inc. Product Release Date: 03 January, 2006

Deprecated P/N: 502S47W472KV4E Web Page Link:

https://www.johansondielectrics.com/high-voltage-Datasheet Date: 04-15-2024 mlc-capacitors

Description: Capacitors HVS PME, 2220, X7R, Size for Capacitors (EIA): 2220 5000V, 4700pF±10%, Ni/Sn (RoHS), 7" Reel

Embossed Tape Thickness (Max): 0.150

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

Marking: No Mark

*This can vary significantly so it is important to obtain a quotation with lead time for

production planning purposes. 10

Country of Origin: TW Length (Min): 0.210

Product Family: Capacitors Length (Max): 0.240

Product Subfamily: Capacitors High Voltage PME Width (Min): 0.185

SMD ? 500V

Capacitance Value: 4700.000 Width (Max): 0.215

Cap Unit of Meas: pF

Packaging: 7" Reel Embossed Tape

Operating Temp Range: -55°C to +125°C

Voltage: 5000.0 Storage Temp Range (Packaged): -65°C to +125°C

1120

Dielectric Temp Coefficient: X7R Storage Temp Range (Non Operating): +5°C to

+40°C with RH 20% to 70%

Termination: 68