



End Band (Min):

Lead Time Typical (Weeks)\*:

production planning purposes. 10

Length (Max): 0.189

Width (Min): 0.115

https://www.johansondielectrics.com/high-voltage-

## Johanson Product Information for VPDR302W222K1GV001E

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

Deprecated P/N: 302S43W222KV4E Web Page Link:

Datasheet Date: 04-15-2024 mlc-capacitors

Size for Capacitors (EIA): 1812 Description: Capacitors HVS PME, 1812, X7R, 3000V, 2200pF±10%, Ni/Sn (RoHS), 7" Reel

**Embossed Tape** Thickness (Max): 0.110

Schedule B: 8532 End Band (Max):

Standard Item: 1 ECCN: EAR99

\*This can vary significantly so it is important to obtain a quotation with lead time for REACH: 1

Country of Origin: TW Length (Min): 0.165

**Product Family: Capacitors** 

Product Subfamily: Capacitors High Voltage PME

SMD ? 500V

Life Cycle Stage: Active - Production

RoHS Compliance: Yes, RoHS 10/10

Marking: No Mark

Width (Max): 0.135 Capacitance Value: 2200.000

Packaging: 7" Reel Embossed Tape Cap Unit of Meas: pF

Operating Temp Range: -55°C to +125°C Tolerance: ±10%

Storage Temp Range (Packaged): -65°C to Voltage: 3000.0

+125°C

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

+40°C with RH 20% to 70%

Termination: 68