



End Band (Min):

## Johanson Product Information for VPDF102W562K1GV001E

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

Deprecated P/N: 102S41W562KV4E Web Page Link:

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

Description: Capacitors HVS PME, 1210, X7R, Size for Capacitors (EIA): 1210

1000V, 5600pF±10%, Ni/Sn (RoHS), 7" Reel Embossed Tape Thickness (Max): 0.080

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

REACH: 1 to obtain a quotation with lead time for production planning purposes. 10

Country of Origin: CN Length (Min): 0.115

Product Family: Capacitors Length (Max): 0.135

Product Subfamily: Capacitors High Voltage PME Width (Min): 0.085

SMD ? 500V

Life Cycle Stage: Active - Production

Width (Max): 0.105 Capacitance Value: 5600.000

Cap Unit of Meas: pF Packaged Weight (lb) Arm: 0.45

Tolerance: ±10%

Packaging: 7" Reel Embossed Tape

Voltage: 1000.0 Operating Temp Range: -55°C to +125°C

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

Dielectric Temp Coefficient: X7R +125°C

Termination: 68 Storage Temp Range (Non Operating): +5°C to

+40°C with RH 20% to 70% Marking: No Mark