

Life Cycle Stage: Active - Production



End Band (Min):

## Johanson Product Information for VPDF102W103M1GV001E

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

Deprecated P/N: 102S41W103MV4E 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, 0.01µF±20%, 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

Product Family: Capacitors Length (Min): 0.115

Product Subfamily: Capacitors High Voltage PME Length (Max): 0.135

SMD ? 500V

Capacitance Value: 0.010 Width (Min): 0.085

Width (Max): 0.105

Packaged Weight (lb) Arm: 0.45

Voltage: 1000.0 Packaging: 7" Reel Embossed Tape

Operating Temp Range: -55°C to +125°C
Dielectric Temp Coefficient: X7R

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

mination: 68 +125°C

Marking: No Mark

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

+40°C with RH 20% to 70%