

Johanson Product Information for VPDR202W102K1GV001E

Johanson Company: Johanson Dielectrics inc.

Termination: Ni/Sn (RoHS)

Deprecated P/N: 202S43W102KV4E

Marking: No Mark

Datasheet Date: 09-21-2022

Product Release Date: 03 January, 2006

Description: Capacitors HVS PME, 1812, X7R,
2000V, 1000pF±10%, Ni/Sn (RoHS), 7" Reel
Embossed Tape

Web Page Link:

<https://www.johansondielectrics.com/high-voltage-mlc-capacitors>

Life Cycle Stage: Active - Production

Size for Capacitors (EIA): 1812

AEC Q200 Qualified: No

NCNR: No

Schedule B: 8532.24.0020

Thickness (Max): 0.110

Harmonization Code: 8532.24.00.20

End Band (Min): 0.010

ITAR: No

End Band (Max): 0.040

ECCN: EAR99

Standard Item: Yes

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. 7

REACH: Yes

Country of Origin: CN

Length (Min): 0.165

Product Family: Capacitors

Length (Max): 0.189

Product Subfamily: Capacitors High Voltage PME
SMD > 200V

Width (Min): 0.115

Capacitance Value: 1000.000

Width (Max): 0.135

Cap Unit of Meas: pF

Tolerance: ±10%

Voltage: 2000

Dielectric Temp Coefficient: X7R