



## Johanson Product Information for VPDD202G220K1GV001E

Johanson Company: Johanson Dielectrics inc. Product Release Date: 02 January, 2006

Deprecated P/N: 202R18N220KV4E Web Page Link:

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

Datasheet Date: 05-10-2024 mlc-capacitors

Description: Capacitors HVS PME, 1206, NP0/C0G, Size for Capacitors (EIA): 1206

2000V, 22pF±10%, Ni/Sn (RoHS), 7" Reel

Embossed Tape Thickness (Max): 0.067

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 Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important 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 SMD ? 500V

Width (Min): 0.052

Capacitance Value: 22.000

Cap Unit of Meas: pF Width (Max): 0.072

Tolerance: ±10%

Packaging: 7" Reel Embossed Tape

Voltage: 2000.0 Packaging Qty: 3000

Operating Temp Range: -55°C to +125°C
Dielectric Temp Coefficient: NP0/C0G

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

Termination: 68 +125°C

Marking: No Mark

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

+40°C with RH 20% to 70%

Length (Max): 0.135