

Johanson Product Information for ACDV302W222M2NT001E

**Johanson Company: Johanson Dielectrics inc.**

Product Release Date: 10 January, 2006

Deprecated P/N: 302S49W222MT6E-\*\*\*\*-AC

Web Page Link:

<https://www.johansondielectrics.com/ac-power-capacitors>

Datasheet Date: 06-24-2024

Description: AC Power Capacitors, 1825, X7R cap, 3,000.0V, 2,200.00pF±20% cap, Ni/SnPb cap, 7" Reel Embossed Tape cap

Size for Capacitors (EIA): 1825

NCNR: 1

Life Cycle Stage: Active - Production

Thickness (Max): 0.140

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: No

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 11

REACH: 1

Product Family: Capacitors

Length (Min): 0.170

Product Subfamily: Capacitors AC Power

Length (Max): 0.190

Capacitance Value: 2200.000

Width (Min): 0.240

Cap Unit of Meas: pF

Width (Max): 0.260

Tolerance: ±20%

Packaging: 7" Reel Embossed Tape

Voltage: 3000.0

Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: X7R

Storage Temp Range (Packaged): -65°C to +125°C

Termination: 6

Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%

Marking: EIA Mark