## Johanson Product Information for ACDV202W682J1GV001E

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Johanson Company: Johanson Dielectrics inc. Product Release Date: 10 January, 2006 Deprecated P/N: 202S49W682JV4E-\*\*\*\*-AC Web Page Link: https://www.johansondielectrics.com/ac-power-Datasheet Date: 04-25-2024 capacitors Size for Capacitors (EIA): 1825 Description: AC Power Capacitors, 1825, X7R cap, 2,000.0V, 6,800.00pF±5% cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape cap Thickness (Max): 0.140 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 REACH: 1 production planning purposes. 9 **Product Family: Capacitors** Length (Min): 0.170 Product Subfamily: Capacitors AC Power Length (Max): 0.190 Capacitance Value: 6800.000 Width (Min): 0.240 Cap Unit of Meas: pF Width (Max): 0.260 Tolerance: ±5% Packaging: 7" Reel Embossed Tape Voltage: 2000.0 Operating Temp Range: -55°C to +125°C **Dielectric Temp Coefficient: X7R** Storage Temp Range (Packaged): -65°C to +125°C **Termination: 68** Storage Temp Range (Non Operating): +5°C to Marking: No Mark +40°C with RH 20% to 70%

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