## Johanson Product Information for ACDV302G102K1GF001E

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Johanson Company: Johanson Dielectrics inc. Product Release Date: 13 January, 2006 Deprecated P/N: 302S49N102KF4E-\*\*\*\*-AC Web Page Link: https://www.johansondielectrics.com/ac-power-Datasheet Date: 04-17-2024 capacitors Size for Capacitors (EIA): 1825 Description: AC Power Capacitors, 1825, NP0/C0G cap, 3,000.0V, 1,000.00pF±10% cap, Polyterm 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. 11 **Product Family: Capacitors** Length (Min): 0.170 Product Subfamily: Capacitors AC Power Length (Max): 0.190 Capacitance Value: 1000.000 Width (Min): 0.240 Cap Unit of Meas: pF Width (Max): 0.260 Tolerance: ±10% Packaging: 7" Reel Embossed Tape Voltage: 3000.0 Operating Temp Range: -55°C to +125°C Dielectric Temp Coefficient: NP0/C0G Storage Temp Range (Packaged): -65°C to +125°C **Termination: 70** Storage Temp Range (Non Operating): +5°C to Marking: No Mark +40°C with RH 20% to 70%

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