## Johanson Product Information for ACDD501G122K1GV002B

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Johanson Company: Johanson Dielectrics inc. Product Release Date: 02 January, 2006 Deprecated P/N: 501R18N122KV4+AQ-\*\*\*\*-AC Web Page Link: https://www.johansondielectrics.com/ac-power-Datasheet Date: 04-26-2024 capacitors Description: AC Power Capacitors, 1206, NP0/C0G Size for Capacitors (EIA): 1206 cap, 500.0V, 1,200.00pF±10% cap, Ni/Sn (RoHS) cap, Bulk cap, AEC Q200 Qualified Thickness (Max): 0.067 Life Cycle Stage: Active - Production End Band (Min): AEC Q200 Qualified: 1 End Band (Max): Standard Item: 1 Schedule B: 8532 ECCN: EAR99 Lead Time Typical (Weeks)\*: \*This can vary significantly so it is important to obtain a quotation with lead time for RoHS Compliance: Yes, RoHS 10/10 production planning purposes. 9 REACH: 1 Length (Min): 0.115 **Product Family: Capacitors** Length (Max): 0.135 Product Subfamily: Capacitors AC Power Width (Min): 0.052 Capacitance Value: 1200.000 Width (Max): 0.072 Cap Unit of Meas: pF Packaging: Bulk Tolerance: ±10% Operating Temp Range: -55°C to +125°C Voltage: 500.0 Storage Temp Range (Packaged): -65°C to +125°C Dielectric Temp Coefficient: NP0/C0G Storage Temp Range (Non Operating): +5°C to **Termination: 68** +40°C with RH 20% to 70% Marking: No Mark

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