## Johanson Part Number ACDF302W102K2GV001B

| Johanson Part Number:<br>ACDF302W102K2GV001B  | Johanson Company: JDI   |
|---|---|
| Legacy P/N:<br>302S41W102KV6-****-AC  | Size for Capacitors (EIA): 1210                                       |
| Description: Capacitors AC<br>Power, 1210, X7R, 3,000.0V,<br>1,000.000pF±10%, Ni/Sn<br>(RoHS), Bulk | Specification Number: None  |
| Life Cycle Stage: Active  | NCNR: No  |
| AEC Q200 Qualified: No  | Thickness (Max): 0.080  |
| Schedule B: 8532  | Thickness (Min): None   |
| ITAR: No  | End Band(Min): 0.01   |
| ECCN: EAR99   | End Band (max): 0.030   |
| RoHS Compliance: Yes,<br>RoHS 10/10   | Standard Item: Yes  |
| REACH: Yes  | Lead Time Typical (Weeks)*:   |
| Country of Origin: None   | Length (Min): 0.115   |
| Product Family: Capacitors  | Length (Max): 0.135   |
| Product Subfamily:<br>Capacitors AC Power   | Width (Min):0.085   |
| Capacitance Value: 1000.000   | Width (Max): 0.105  |
| Cap Unit of Meas: pF  | Part Weight (mg): 74.90   |
| Tolerance: ±10%   | Packaged Width (lb) Arm:<br>None                                      |
| Voltage: 3000.0   | Packaging: Bulk   |
| Dielectric Temp Coefficient:  | Packaging Qty: None   |
| Termination: 68   | Operating Temp Range: -55°C to +125°C                                 |
| Marking: EIA Mark   | Storage Temp Range<br>(Packaged): -65°C to<br>+125°C                  |
| Product Release Date: Jan. 3, 2006, 8 a.m.  | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |

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

Web Page Link: https://www.johansondielectrics.com/ac-power-capacitors

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