## Johanson Part Number ACDF302W102J1GV001E

| Johanson Part Number:<br>ACDF302W102J1GV001E   | Johanson Company: JDI   |
|--|---|
| Legacy P/N:<br>302S41W102JV4E-****-AC  | Size for Capacitors (EIA): 1210                                       |
| Description: Capacitors AC<br>Power, 1210, X7R, 3,000.0V,<br>1,000.000pE±5%, Ni/Sn<br>(RoHS), 7" Reel Embossed<br>Tape | 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: ±5%   | Packaged Width (lb) Arm: 0.45   |
| Voltage: 3000.0  | Packaging: 7" Reel<br>Embossed Tape                                   |
| Dielectric Temp Coefficient:<br>X7R  | Packaging Qty: None   |
| Termination: 68  | Operating Temp Range: -55°C to +125°C                                 |
| Marking: No 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: <a href="https://www.johansondielectrics.com/ac-power-capacitors">https://www.johansondielectrics.com/ac-power-capacitors</a>

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