## Johanson Part Number ACDV102W182M2GV001E

| Johanson Part Number:<br>ACDV102W182M2GV001E   | Johanson Company: JDI   |
|--|---|
| Legacy P/N:<br>102S49W182MV6E-***-AC   | Size for Capacitors (EIA): 1825                                       |
| Description: AC Power<br>Capacitors, 1825, X7R cap,<br>1,000.0V, 1,800.00pF±20%<br>cap, Ni/Sn (RoHS) cap, 7"<br>Reel Embossed Tape cap | Specification Number: None  |
| Life Cycle Stage: Active - Production  | NCNR: No  |
| AEC Q200 Qualified: No   | Thickness (Max): 0.140  |
| Schedule B: 8532   | Thickness (Min): None   |
| ITAR: No   | End Band(Min): 0.01   |
| ECCN: EAR99  | End Band (max): 0.040   |
| RoHS Compliance: Yes,<br>RoHS 10/10  | Standard Item: Yes  |
| REACH: Yes   | Lead Time Typical (Weeks)*:   |
| Country of Origin: None  | Length (Min): 0.170   |
| Product Family: Capacitors   | Length (Max): 0.190   |
| Product Subfamily:<br>Capacitors AC Power  | Width (Min):0.240   |
| Capacitance Value: 1800.000  | Width (Max): 0.260  |
| Cap Unit of Meas: pF   | Part Weight (mg): None  |
| Tolerance: ±20%  | Packaged Width (lb) Arm:<br>None                                      |
| Voltage: 1000.0  | 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: EIA Mark  | Storage Temp Range<br>(Packaged): -65°C to<br>+125°C                  |
| Product Release Date: Jan. 10, 2006, 8 a.m.  | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |

 $<sup>{}^{\</sup>star}\text{This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.}$ 

Web Page Link: <a href="https://www.johansondielectrics.com/ac-power-capacitors">https://www.johansondielectrics.com/ac-power-capacitors</a>

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