## Johanson Part Number ACDP501W152K2GF001B

| Johanson Part Number:<br>ACDP501W152K2GF001B  | Johanson Company: JDI   |
|---|---|
| Legacy P/N:<br>501R29W152KF6-****-AC  | Size for Capacitors (EIA): 1808                                       |
| Description: AC Power<br>Capacitors, 1808, X7R cap,<br>500.0V, 1,500.00pF±10%<br>cap, Polyterm Sn (RoHS)<br>cap, Bulk cap | Specification Number: None  |
| Life Cycle Stage: Active  | NCNR: No  |
| AEC Q200 Qualified: No  | Thickness (Max): 0.085  |
| 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): 0.165   |
| Product Family: Capacitors  | Length (Max): 0.205   |
| Product Subfamily:<br>Capacitors AC Power   | Width (Min):0.070   |
| Capacitance Value: 1500.000   | Width (Max): 0.090  |
| Cap Unit of Meas: pF  | Part Weight (mg): None  |
| Tolerance: ±10%   | Packaged Width (lb) Arm:<br>None                                      |
| Voltage: 500.0  | Packaging: Bulk   |
| Dielectric Temp Coefficient:<br>X7R   | Packaging Qty: None   |
| Termination: 70   | Operating Temp Range:<br>-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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