## Johanson Part Number ACDD302G820K1GV002E

| Johanson Part Number:<br>ACDD302G820K1GV002E  | Johanson Company: JDI   |
|---|---|
| Legacy P/N:<br>302R18N820KV4E+AQ-****-<br>AC  | Size for Capacitors (EIA): 1206   |
| Description: Capacitors AC<br>Power, 1206, NP0/C0G,<br>3,000.0V, 82,000pF±10%,<br>Ni/Sn (RoHS), 7" Reel<br>Embossed Tape, AEC Q200<br>Qualified | Specification Number: None  |
| Life Cycle Stage: Active  | NCNR: No  |
| AEC Q200 Qualified: Yes   | Thickness (Max): 0.067  |
| 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)*:<br>12   |
| Country of Origin: None   | Length (Min): 0.115   |
| Product Family: Capacitors  | Length (Max): 0.135   |
| Product Subfamily:<br>Capacitors AC Power   | Width (Min):0.052   |
| Capacitance Value: 82.000   | Width (Max): 0.072  |
| Cap Unit of Meas: pF  | Part Weight (mg): None  |
| Tolerance: ±10%   | Packaged Width (lb) Arm:<br>None  |
| Voltage: 3000.0   | Packaging: 7" Reel<br>Embossed Tape   |
| Dielectric Temp Coefficient:<br>NP0/C0G   | Packaging Qty: 3000   |
| Termination: 68   | Operating Temp Range:<br>-55°C to +125°C                                    |
| Marking: No Mark  | Storage Temp Range<br>(Packaged): -65°C to<br>+125°C                        |
| Product Release Date: Jan.<br>2, 2006, 8 a.m.   | Storage Temp Range (None<br>Operating): +5°C to +40°C<br>with RH 20% to 70% |

\*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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