



## Johanson Product Information for ACDF102G331J1GV002B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 04 January, 2006

Deprecated P/N: 102S41N331JV4+AQ-\*\*\*\*-AC Web Page Link:

https://www.johansondielectrics.com/ac-power-

Datasheet Date: 04-25-2024 capacitors

Description: AC Power Capacitors, 1210, NP0/C0G Size for Capacitors (EIA): 1210

cap, 1,000.0V, 330.00pF±5% cap, Ni/Sn (RoHS)

cap, Bulk cap, AEC Q200 Qualified Thickness (Max): 0.080

Life Cycle Stage: Active - Production End Band (Min):

AEC Q200 Qualified: 1 End Band (Max):

Standard Item: 1 Schedule B: 8532

ECCN: EAR99 Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for RoHS Compliance: Yes, RoHS 10/10 production planning purposes. 9

REACH: 1 Length (Min): 0.115

**Product Family: Capacitors** Length (Max): 0.135

Product Subfamily: Capacitors AC Power Width (Min): 0.085

Capacitance Value: 330.000 Width (Max): 0.105

Cap Unit of Meas: pF Packaging: Bulk

Tolerance: ±5% Operating Temp Range: -55°C to +125°C

Voltage: 1000.0 Storage Temp Range (Packaged): -65°C to

+125°C

Dielectric Temp Coefficient: NP0/C0G

Marking: No Mark

Storage Temp Range (Non Operating): +5°C to

Termination: 68 +40°C with RH 20% to 70%