



Johanson Product Information for ACDP202G330J1GV002B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 09 January, 2006

Deprecated P/N: 202R29N330JV4+AQ-****-AC Web Page Link:

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

Datasheet Date: 04-26-2024 capacitors

Description: AC Power Capacitors, 1808, NP0/C0G Size for Capacitors (EIA): 1808

cap, 2,000.0V, 33.00pF±5% cap, Ni/Sn (RoHS) cap,

Bulk cap, AEC Q200 Qualified Thickness (Max): 0.085

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

AEC Q200 Qualified: 1 End Band (Max):

Schedule B: 8532 Standard Item: 1

ECCN: EAR99 Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9

REACH: 1 Length (Min): 0.165

Product Family: Capacitors Length (Max): 0.205

Product Subfamily: Capacitors AC Power Width (Min): 0.070

Capacitance Value: 33.000 Width (Max): 0.090

Cap Unit of Meas: pF Packaging: Bulk

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

Voltage: 2000.0 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%

+40 C WILLI KH 20% to 70%