



## Johanson Product Information for ACDP202G821M2NT001B

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

Deprecated P/N: 202R29N821MT6-\*\*\*\*-AC Web Page Link:

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

Datasheet Date: 04-27-2024 capacitors

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

cap, 2,000.0V, 820.00pF±20% cap, Ni/SnPb cap,

Bulk cap NCNR: 1

Life Cycle Stage: Active - Production Thickness (Max): 0.085

Schedule B: 8532 End Band (Min):

ECCN: EAR99 End Band (Max):

RoHS Compliance: No Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for REACH: 1 production planning purposes. 11

**Product Family: Capacitors** Length (Min): 0.165

Product Subfamily: Capacitors AC Power Length (Max): 0.205

Capacitance Value: 820.000 Width (Min): 0.070

Cap Unit of Meas: pF Width (Max): 0.090

Tolerance: ±20% Packaging: Bulk

Voltage: 2000.0 Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: NP0/C0G Storage Temp Range (Packaged): -65°C to

+125°C

Termination: 6

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

+40°C with RH 20% to 70%