



Johanson Product Information for ACDR202G221J2NT001B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 03 January, 2006

Deprecated P/N: 202S43N221JT6-****-AC Web Page Link:

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

Datasheet Date: 04-23-2024 capacitors

Description: AC Power Capacitors, 1812, NP0/C0G Size for Capacitors (EIA): 1812

cap, 2,000.0V, 220.00pF±5% cap, Ni/SnPb cap,

Bulk cap NCNR: 1

Life Cycle Stage: Active - Production Thickness (Max): 0.110

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 production planning purposes. 11

Product Family: Capacitors Length (Min): 0.165

Product Subfamily: Capacitors AC Power Length (Max): 0.189

Capacitance Value: 220.000 Width (Min): 0.115

Cap Unit of Meas: pF Width (Max): 0.135

Tolerance: ±5% 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%