



Johanson Product Information for ACDF102W221J2NT001B

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

Deprecated P/N: 102S41W221JT6-****-AC Web Page Link:

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

Datasheet Date: 04-18-2024 capacitors

Size for Capacitors (EIA): 1210 Description: AC Power Capacitors, 1210, X7R cap,

1,000.0V, 220.00pF±5% cap, Ni/SnPb cap, Bulk

NCNR: 1 cap

Life Cycle Stage: Active - Production Thickness (Max): 0.080

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): 0.115

Product Subfamily: Capacitors AC Power Length (Max): 0.135

Capacitance Value: 220.000 Width (Min): 0.085

Cap Unit of Meas: pF Width (Max): 0.105

Tolerance: ±5% Packaging: Bulk

Voltage: 1000.0 Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: X7R 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%