



## Johanson Product Information for ACDF202W221M1GF001E

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

Deprecated P/N: 202S41W221MF4E-\*\*\*\*-AC Web Page Link:

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

Datasheet Date: 04-18-2024 capacitors

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

2,000.0V, 220.00pF±20% cap, Polyterm Sn (RoHS)
cap, 7" Reel Embossed Tape cap

Thickness (Max): 0.080

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

Schedule B: 8532 End Band (Max):

ECCN: EAR99 Standard Item: 1

RoHS Compliance: Yes, RoHS 10/10 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): 0.115

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: ±20% Packaged Weight (lb) Arm: 0.45

Voltage: 2000.0 Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: X7R Operating Temp Range: -55°C to +125°C

Termination: 70 Storage Temp Benge (Beekeged): 65°C to

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

+125°C Marking: No Mark

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

+40°C with RH 20% to 70%