



Johanson Product Information for ACDF202G680M2NT001E

Johanson Company: Johanson Dielectrics inc. Product Release Date: 04 January, 2006

Deprecated P/N: 202S41N680MT6E-****-AC Web Page Link:

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

Datasheet Date: 04-18-2024 capacitors

Description: AC Power Capacitors, 1210, NP0/C0G Size for Capacitors (EIA): 1210

cap, 2,000.0V, 68.00pF±20% cap, Ni/SnPb cap, 7"

Reel Embossed Tape cap NCNR: 1

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 production planning purposes. 11

Product Family: Capacitors Length (Min): 0.115

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

Capacitance Value: 68.000 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: NP0/C0G Operating Temp Range: -55°C to +125°C

Termination: 6 Storage Temp Range (Packaged): -65°C to

+125°C

Marking: EIA Mark

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

+40°C with RH 20% to 70%