



## Johanson Product Information for ACDF251W682J1GV002B

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

Deprecated P/N: 251S41W682JV4+AQ-\*\*\*\*-AC Web Page Link:

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

Datasheet Date: 04-24-2024 capacitors

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

250.0V, 6,800.00pF±5% cap, Ni/Sn (RoHS) cap,
Bulk cap, AEC Q200 Qualified Thickness (Max): 0.080

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

AEC Q200 Qualified: 1 End Band (Max):

Schedule B: 8532 Standard Item: 1

ECCN: EAR99 Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9

REACH: 1 Length (Min): 0.115

Product Family: Capacitors Length (Max): 0.135

Product Subfamily: Capacitors AC Power Width (Min): 0.085

Capacitance Value: 6800.000 Width (Max): 0.105

Tolerance: ±5%

Packaging: Bulk

Operating Temp Range: -55°C to +125°C

Voltage: 250.0 Storage Temp Range (Packaged): -65°C to

+125°C Dielectric Temp Coefficient: X7R

Cap Unit of Meas: pF

Marking: No Mark

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

ermination: 68 +40°C with RH 20% to 70%

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