



Johanson Product Information for ACDF102W122J2GV002B

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

Deprecated P/N: 102S41W122JV6+AQ-****-AC Web Page Link:

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

Datasheet Date: 04-26-2024 capacitors

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

1,000.0V, 1,200.00pF±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):

Standard Item: 1 Schedule B: 8532

ECCN: EAR99 Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for RoHS Compliance: Yes, RoHS 10/10

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: 1200.000 Width (Max): 0.105

Cap Unit of Meas: pF

Tolerance: ±5%

Voltage: 1000.0 Storage Temp Range (Packaged): -65°C to

+125°C Dielectric Temp Coefficient: X7R

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

Packaging: Bulk

Operating Temp Range: -55°C to +125°C

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

Marking: EIA Mark

Page 1/1