



Lead Time Typical (Weeks)*:

Johanson Product Information for ACDF251W124K2GV002B

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

Deprecated P/N: 251S41W124KV6+AQ-****-AC Web Page Link:

https://www.johansondielectrics.com/ac-power-Datasheet Date: 04-25-2024 capacitors

Size for Capacitors (EIA): 1210

Description: AC Power Capacitors, 1210, X7R cap, 250.0V, 0.12µF±10% cap, Ni/Sn (RoHS) cap, Bulk

cap, AEC Q200 Qualified

ECCN: EAR99

Marking: EIA Mark

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

*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: 0.120 Width (Max): 0.105

Cap Unit of Meas: µF Packaging: Bulk

Tolerance: ±10% Operating Temp Range: -55°C to +125°C

Voltage: 250.0

Storage Temp Range (Packaged): -65°C to +125°C

Dielectric Temp Coefficient: X7R

Storage Temp Range (Non Operating): +5°C to Termination: 68

+40°C with RH 20% to 70%

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