

Johanson Product Information for ACDF251W563K1GF001B

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 03 January, 2006

Deprecated P/N: 251S41W563KF4-****-AC

Web Page Link:

<https://www.johansondielectrics.com/ac-power-capacitors>

Datasheet Date: 12-01-2023

Description: AC Power Capacitors, 1210, X7R, 250.0V, 0.056 μ F \pm 10%, Polyterm Sn (RoHS), Bulk

Size for Capacitors (EIA): 1210

Life Cycle Stage: Active - Production

Thickness (Max): 0.080

Schedule B: 8532

Thickness (Min): 0.000

ECCN: EAR99

End Band (Min):

RoHS Compliance: Yes, RoHS 10/10

End Band (Max):

Product Family: Capacitors

Length (Min): 0.115

Product Subfamily: Capacitors AC Power

Length (Max): 0.135

Capacitance Value: 0.056

Width (Min): 0.085

Cap Unit of Meas: μ F

Width (Max): 0.105

Tolerance: \pm 10%

Packaged Weight (lb) Arm: 0.00

Voltage: 250.0

Packaging: Bulk

Dielectric Temp Coefficient: X7R

Operating Temp Range: -55°C to +125°C

Termination: 70

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%