

Johanson Product Information for ACDV202W123K2GF001E

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 10 January, 2006

Deprecated P/N: 202S49W123KF6E-****-AC

Web Page Link:

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

Datasheet Date: 03-03-2024

Description: AC Power Capacitors, 1825, X7R, 2,000.0V, 0.012 μ F \pm 10%, Polyterm Sn (RoHS), 7" Reel Embossed Tape

Size for Capacitors (EIA): 1825

Thickness (Max): 0.140

Life Cycle Stage: Active - Production

Thickness (Min): 0.000

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: Yes, RoHS 10/10

Length (Min): 0.170

Product Family: Capacitors

Length (Max): 0.190

Product Subfamily: Capacitors AC Power

Width (Min): 0.240

Capacitance Value: 0.012

Width (Max): 0.260

Cap Unit of Meas: μ F

Packaged Weight (lb) Arm: 0.00

Tolerance: \pm 10%

Packaging: 7" Reel Embossed Tape

Voltage: 2000.0

Operating Temp Range: -55 $^{\circ}$ C to +125 $^{\circ}$ C

Dielectric Temp Coefficient: X7R

Storage Temp Range (Packaged): -65 $^{\circ}$ C to +125 $^{\circ}$ C

Termination: 70

Storage Temp Range (Non Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ C with RH 20% to 70%

Marking: EIA Mark