

Johanson Product Information for ACDP402W821J2GV002E

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 03 January, 2006

Deprecated P/N: 402R29W821JV6E+AQ-****-AC

Web Page Link:

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

Datasheet Date: 12-01-2023

Description: AC Power Capacitors, 1808, X7R cap, 4,000.0V, 820.00pF±5% cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape cap, AEC Q200 Qualified

Size for Capacitors (EIA): 1808

Thickness (Max): 0.085

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): 0.165

Product Family: Capacitors

Length (Max): 0.205

Product Subfamily: Capacitors AC Power

Width (Min): 0.070

Capacitance Value: 820.000

Width (Max): 0.090

Cap Unit of Meas: pF

Packaged Weight (lb) Arm: 0.00

Tolerance: ±5%

Packaging: 7" Reel Embossed Tape

Voltage: 4000.0

Packaging Qty: 2000

Dielectric Temp Coefficient: X7R

Operating Temp Range: -55°C to +125°C

Termination: 68

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

Marking: EIA Mark

Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%