

Johanson Product Information for ACDR302G821J1GV002B

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 03 January, 2006

Deprecated P/N: 302S43N821JV4+AQ-****-AC

Web Page Link:

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

Datasheet Date: 03-02-2024

Description: AC Power Capacitors, 1812, NP0/C0G cap, 3,000.0V, 820.00pF±5% cap, Ni/Sn (RoHS) cap, Bulk cap, AEC Q200 Qualified

Size for Capacitors (EIA): 1812

Thickness (Max): 0.110

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): 0.189

Product Subfamily: Capacitors AC Power

Width (Min): 0.115

Capacitance Value: 820.000

Width (Max): 0.135

Cap Unit of Meas: pF

Packaged Weight (lb) Arm: 0.00

Tolerance: ±5%

Packaging: Bulk

Voltage: 3000.0

Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: NP0/C0G

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

Termination: 68

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

Marking: No Mark