

Johanson Product Information for ACDP402G3R3D2GV002E

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 09 January, 2006

Deprecated P/N: 402R29N3R3DV6E+AQ-****-AC

Web Page Link:

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

Datasheet Date: 08-13-2024

Description: AC Power Capacitors, 1808, NP0/C0G cap, 4,000.0V, 3.30pF±0.5pF cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape cap, AEC Q200 Qualified

Size for Capacitors (EIA): 1808

Thickness (Max): 0.085

End Band (Min):

End Band (Max):

Standard Item: 1

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9

Life Cycle Stage: Active - Production

AEC Q200 Qualified: 1

Schedule B: 8532

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Length (Min): 0.165

Length (Max): 0.205

Product Family: Capacitors

Width (Min): 0.070

Product Subfamily: Capacitors AC Power

Width (Max): 0.090

Capacitance Value: 3.300

Packaging: 7" Reel Embossed Tape

Cap Unit of Meas: pF

Packaging Qty: 2000

Tolerance: ±0.5pF

Operating Temp Range: -55°C to +125°C

Voltage: 4000.0

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

Dielectric Temp Coefficient: NP0/C0G

Termination: 68

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

Marking: EIA Mark