

Johanson Product Information for ACDV302G122J1GF001E

Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 302S49N122JF4E-****-AC

Datasheet Date: 01-31-2023

Description: AC Power Capacitors, 1825, NP0/C0G cap, 3,000.0V, 1,200.00pF±5% cap, Polyterm Sn (RoHS) cap, 7" Reel Embossed Tape cap

Life Cycle Stage: Active - Production

AEC Q200 Qualified: No

Schedule B: 8532.24.0020

Harmonization Code: 8532.24.00.20

ITAR: No

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: Yes

Product Family: Capacitors

Product Subfamily: AC Power Capacitors

Capacitance Value: 1200.000

Cap Unit of Meas: pF

Tolerance: ±5%

Voltage: 3000

Dielectric Temp Coefficient: NP0/C0G

Termination: Polyterm Sn (RoHS)

Marking: No Mark

Product Release Date: 13 January, 2006

Web Page Link:

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

Size for Capacitors (EIA): 1825

NCNR: No

Thickness (Max): 0.140

End Band (Min): 0.010

End Band (Max): 0.040

Standard Item: Yes

Length (Min): 0.170

Length (Max): 0.190

Width (Min): 0.240

Width (Max): 0.260

Packaging: 7" Reel Embossed Tape

Operating Temp Range: -55°C to +125°C

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

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