

Johanson Product Information for ACDV302G270J1NT001B

Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 302S49N270JT4-****-AC

Datasheet Date: 02-01-2023

Description: AC Power Capacitors, 1825, NP0/C0G cap, 3,000.0V, 27.00pF±5% cap, Ni/SnPb cap, Bulk 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: No

REACH: Yes

Product Family: Capacitors

Product Subfamily: AC Power Capacitors

Capacitance Value: 27.000

Cap Unit of Meas: pF

Tolerance: ±5%

Voltage: 3000

Dielectric Temp Coefficient: NP0/C0G

Termination: Ni/SnPb

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: Yes

Thickness (Max): 0.140

End Band (Min): 0.010

End Band (Max): 0.040

Standard Item: No

Length (Min): 0.170

Length (Max): 0.190

Width (Min): 0.240

Width (Max): 0.260

Packaging: Bulk

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