



Johanson Product Information for ACDP402G220M2GV002E

Johanson Company: Johanson Dielectrics inc.

Termination: Ni/Sn (RoHS)

Deprecated P/N: 402R29N220MV6E+AQ-****-AC

Marking: EIA Mark

Datasheet Date: 05-28-2023

Product Release Date: 09 January, 2006

Description: AC Power Capacitors, 1808, NP0/C0G cap, 4,000.0V, 22.00pF±20% cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape cap, AEC Q200 Qualified

Web Page Link:

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

Life Cycle Stage: Active - Production

Size for Capacitors (EIA): 1808

AEC Q200 Qualified: Yes

NCNR: No

Schedule B: 8532.24.0020

Thickness (Max): 0.085

Harmonization Code: 8532.24.00.20

End Band (Min): 0.010

ITAR: No

End Band (Max): 0.030

ECCN: EAR99

Standard Item: Yes

RoHS Compliance: Yes, RoHS 10/10

Length (Min): 0.165

REACH: Yes

Length (Max): 0.205

Product Family: Capacitors

Width (Min): 0.070

Product Subfamily: AC Power Capacitors

Width (Max): 0.090

Capacitance Value: 22.000

Packaging: 7" Reel Embossed Tape

Cap Unit of Meas: pF

Packaging Qty: 2000

Tolerance: ±20%

Operating Temp Range: -55°C to +125°C

Voltage: 4000

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

Dielectric Temp Coefficient: NP0/C0G

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