



## Johanson Product Information for ACDP631G120K2GV002E

Johanson Company: Johanson Dielectrics inc. Product Release Date: 09 January, 2006

Deprecated P/N: 631R29N120KV6E+AQ-\*\*\*\*-AC Web Page Link:

https://www.johansondielectrics.com/ac-power-

Datasheet Date: 04-23-2024 capacitors

Description: AC Power Capacitors, 1808, NP0/C0G Size for Capacitors (EIA): 1808

cap, 630.0V, 12.00pF±10% cap, Ni/Sn (RoHS) cap,

7" Reel Embossed Tape cap, AEC Q200 Qualified Thickness (Max): 0.085

Life Cycle Stage: Active - Production End Band (Min):

AEC Q200 Qualified: 1 End Band (Max):

Standard Item: 1 Schedule B: 8532

ECCN: EAR99 Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for RoHS Compliance: Yes, RoHS 10/10 production planning purposes. 9

REACH: 1 Length (Min): 0.165

**Product Family: Capacitors** Length (Max): 0.205

Product Subfamily: Capacitors AC Power Width (Min): 0.070

Capacitance Value: 12.000 Width (Max): 0.090

Cap Unit of Meas: pF Packaging: 7" Reel Embossed Tape

Tolerance: ±10% Packaging Qty: 2000

Voltage: 630.0 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 Marking: EIA Mark

+40°C with RH 20% to 70%