

Johanson Product Information for ACDP102G561J1NT001B

**Johanson Company: Johanson Dielectrics inc.**

Product Release Date: 09 January, 2006

Deprecated P/N: 102R29N561JT4-\*\*\*\*-AC

Web Page Link:

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

Datasheet Date: 08-07-2024

Description: AC Power Capacitors, 1808, NP0/C0G cap, 1,000.0V, 560.00pF±5% cap, Ni/SnPb cap, Bulk cap

Size for Capacitors (EIA): 1808

NCNR: 1

Life Cycle Stage: Active - Production

Thickness (Max): 0.085

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: No

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 11

REACH: 1

Product Family: Capacitors

Length (Min): 0.165

Product Subfamily: Capacitors AC Power

Length (Max): 0.205

Capacitance Value: 560.000

Width (Min): 0.070

Cap Unit of Meas: pF

Width (Max): 0.090

Tolerance: ±5%

Packaging: Bulk

Voltage: 1000.0

Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: NP0/C0G

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

Termination: 6

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

Marking: No Mark