



## Johanson Product Information for ACDF302G180J1NT001B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 04 January, 2006

Deprecated P/N: 302S41N180JT4-\*\*\*-AC Web Page Link:

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

Datasheet Date: 04-26-2024 capacitors

Description: AC Power Capacitors, 1210, NP0/C0G Size for Capacitors (EIA): 1210

cap, 3,000.0V, 18.00pF±5% cap, Ni/SnPb cap, Bulk

NCNR: 1 cap

Life Cycle Stage: Active - Production Thickness (Max): 0.080

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 REACH: 1 production planning purposes. 11

**Product Family: Capacitors** Length (Min): 0.115

Product Subfamily: Capacitors AC Power Length (Max): 0.135

Capacitance Value: 18.000 Width (Min): 0.085

Cap Unit of Meas: pF Width (Max): 0.105

Tolerance: ±5% Packaging: Bulk

Voltage: 3000.0 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

Marking: No Mark +40°C with RH 20% to 70%