

Johanson Product Information for ACDD302G180K2NT001B

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 02 January, 2006

Deprecated P/N: 302R18N180KT6-****-AC

Web Page Link:

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

Datasheet Date: 12-01-2023

Description: AC Power Capacitors, 1206, NP0/C0G cap, 3,000.0V, 18.00pF±10% cap, Ni/SnPb cap, Bulk cap

Size for Capacitors (EIA): 1206

Thickness (Max): 0.067

Life Cycle Stage: Active - Production

Thickness (Min): 0.000

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: No

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

Product Subfamily: Capacitors AC Power

Width (Min): 0.052

Capacitance Value: 18.000

Width (Max): 0.072

Cap Unit of Meas: pF

Packaged Weight (lb) Arm: 0.00

Tolerance: ±10%

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 +40°C with RH 20% to 70%

Marking: EIA Mark