

Johanson Product Information for ACDP202W182K1NT001B

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 03 January, 2006

Deprecated P/N: 202R29W182KT4-****-AC

Web Page Link:

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

Datasheet Date: 08-12-2024

Description: AC Power Capacitors, 1808, X7R cap, 2,000.0V, 1,800.00pF±10% 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: 1800.000

Width (Min): 0.070

Cap Unit of Meas: pF

Width (Max): 0.090

Tolerance: ±10%

Packaging: Bulk

Voltage: 2000.0

Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: X7R

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