



## Johanson Product Information for ACDF631W182J1GV001B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 03 January, 2006

Deprecated P/N: 631S41W182JV4-\*\*\*\*-AC Web Page Link:

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

Datasheet Date: 04-23-2024 capacitors

Size for Capacitors (EIA): 1210 Description: AC Power Capacitors, 1210, X7R cap,

630.0V, 1,800.00pF±5% cap, Ni/Sn (RoHS) cap,

Bulk cap Thickness (Max): 0.080

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

Schedule B: 8532 End Band (Max):

ECCN: EAR99 Standard Item: 1

RoHS Compliance: Yes, RoHS 10/10 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. 9

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

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

Capacitance Value: 1800.000 Width (Min): 0.085

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

Tolerance: ±5% Packaging: Bulk

Voltage: 630.0 Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: X7R Storage Temp Range (Packaged): -65°C to

+125°C

Termination: 68

Storage Temp Range (Non Operating): +5°C to Marking: No Mark

+40°C with RH 20% to 70%