## Johanson Part Number ACDD501W182J1GV002B

Johanson Part Number: ACDD501W182J1GV002B	Johanson Company: JDI
Legacy P/N: 501R18W182JV4+AQ-****-A C	Size for Capacitors (EIA): 1206
Description: AC Power Capacitors, 1206, X7R cap, 500.0V, 1,800.00pF±5% cap, Ni/Sn (RoHS) cap, Bulk cap, AEC Q200 Qualified	Specification Number: None
Life Cycle Stage: Active - Production	NCNR: No
AEC Q200 Qualified: Yes	Thickness (Max): 0.067
Schedule B: 8532	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.030
RoHS Compliance: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*:
Country of Origin: None	Length (Min): 0.115
Product Family: Capacitors	Length (Max): 0.135
Product Subfamily: Capacitors AC Power	Width (Min):0.052
Capacitance Value: 1800.000	Width (Max): 0.072
Cap Unit of Meas: pF	Part Weight (mg): None
Tolerance: ±5%	Packaged Width (lb) Arm: None
Voltage: 500.0	Packaging: Bulk
Dielectric Temp Coefficient: X7R	Packaging Qty: None
Termination: 68	Operating Temp Range: -55°C to +125°C
Marking: No Mark	Storage Temp Range (Packaged): -65°C to +125°C
Product Release Date: Jan. 2, 2006, 8 a.m.	Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%

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

Web Page Link: <a href="https://www.johansondielectrics.com/ac-power-capacitors">https://www.johansondielectrics.com/ac-power-capacitors</a>

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