

Johanson Part Number ACDP501W183M2GV001B

Johanson Part Number:
ACDP501W183M2GV001B

Johanson Company: JDI

Legacy P/N:
501R29W183MV6-****-AC

Size for Capacitors (EIA):
1808

Description: AC Power
Capacitors, 1808, X7R,
500.0V, 0.018 μ F $\pm$ 20%, Ni/Sn
(RoHS), Bulk

Specification Number: None

Life Cycle Stage: Active -
Production

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.085

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)*:
12

Country of Origin: None

Length (Min): 0.165

Product Family: Capacitors

Length (Max): 0.205

Product Subfamily:
Capacitors AC Power

Width (Min):0.070

Capacitance Value: 0.018

Width (Max): 0.090

Cap Unit of Meas: μ F

Part Weight (mg): None

Tolerance: $\pm$ 20%

Packaged Width (lb) Arm:
None

Voltage: 500.0

Packaging: Bulk

Dielectric Temp Coefficient:
X7R

Packaging Qty: None

Termination: 68

Operating Temp Range:
-55 $^{\circ}$ C to +125 $^{\circ}$ C

Marking: EIA Mark

Storage Temp Range
(Packaged): -65 $^{\circ}$ C to
+125 $^{\circ}$ C

Product Release Date: Jan.
3, 2006, 8 a.m.

Storage Temp Range (None
Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ C
with RH 20% to 70%

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

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

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