

Johanson Part Number ACDR501G181K1GV001B

Johanson Part Number:
ACDR501G181K1GV001B

Johanson Company: JDI

Legacy P/N:
501S43N181KV4-****-AC

Size for Capacitors (EIA):
1812

Description: AC Power
Capacitors, 1812, NP0/C0G
cap, 500.0V, 180.00pF±10%
cap, Ni/Sn (RoHS) cap, Bulk
cap

Specification Number: None

Life Cycle Stage: Active -
Production

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.110

Schedule B: 8532

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.040

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): 0.189

Product Subfamily:
Capacitors AC Power

Width (Min):0.115

Capacitance Value: 180.000

Width (Max): 0.135

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±10%

Packaged Width (lb) Arm:
None

Voltage: 500.0

Packaging: Bulk

Dielectric Temp Coefficient:
NP0/C0G

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.
3, 2006, 8 a.m.

Storage Temp Range (None
Operating): +5 °C to +40 °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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