

# Johanson Part Number ACDV202G680K1GF001B

Johanson Part Number:  
ACDV202G680K1GF001B

Johanson Company: JDI

Legacy P/N:  
202S49N680KF4-\*\*\*\*-AC

Size for Capacitors (EIA):  
1825

Description: Capacitors AC  
Power, 1825, NP0/C0G,  
2,000.0V, 68.000pF±10%,  
Polyterm Sn (RoHS), Bulk

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.140

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): 0.170

Product Family: Capacitors

Length (Max): 0.190

Product Subfamily:  
Capacitors AC Power

Width (Min):0.240

Capacitance Value: 68.000

Width (Max): 0.260

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±10%

Packaged Width (lb) Arm:  
None

Voltage: 2000.0

Packaging: Bulk

Dielectric Temp Coefficient:  
NP0/C0G

Packaging Qty: None

Termination: 70

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

Marking: No Mark

Storage Temp Range  
(Packaged): -65°C to  
+125°C

Product Release Date: Jan.  
13, 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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