

# Johanson Part Number ACDP302W681J1GF001E

Johanson Part Number:  
ACDP302W681J1GF001E

Johanson Company: JDI

Legacy P/N:  
302R29W681JF4E-\*\*\*\*-AC

Size for Capacitors (EIA):  
1808

Description: Capacitors AC  
Power, 1808, X7R, 3,000.0V,  
680.000pF±5%, Polyterm Sn,  
(RoHS), 7" Reel Embossed  
Tape

Specification Number: None

Life Cycle Stage: Active

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: 680.000

Width (Max): 0.090

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±5%

Packaged Width (lb) Arm:  
None

Voltage: 3000.0

Packaging: 7" Reel  
Embossed Tape

Dielectric Temp Coefficient:  
X7R

Packaging Qty: 2000

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.  
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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