## Johanson Part Number ACDR501G681M2GV001B

Johanson Part Number: ACDR501G681M2GV001B	Johanson Company: JDI
Legacy P/N: 501S43N681MV6-****-AC	Size for Capacitors (EIA): 1812
Description: AC Power Capacitors, 1812, NP0/C0G cap, 500.0V, 680.00pF±20% 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)*:
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: 680.000	Width (Max): 0.135
Cap Unit of Meas: pF	Part Weight (mg): None
Tolerance: ±20%	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: EIA 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%

<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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