

Johanson Product Information for ACDR402G680J2GV001B

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 03 January, 2006
Deprecated P/N: 402S43N680JV6-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power- capacitors
Datasheet Date: 04-19-2024	
Description: AC Power Capacitors, 1812, NP0/C0G cap, 4,000.0V, 68.00pF±5% cap, Ni/Sn (RoHS) cap, Bulk cap	Size for Capacitors (EIA): 1812
	Thickness (Max): 0.110
Life Cycle Stage: Active - Production	End Band (Min):
Schedule B: 8532	End Band (Max):
ECCN: EAR99	Standard Item: 1
RoHS Compliance: Yes, RoHS 10/10	Lead Time Typical (Weeks)*: *This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9
REACH: 1	
Product Family: Capacitors	Length (Min): 0.165
Product Subfamily: Capacitors AC Power	Length (Max): 0.189
Capacitance Value: 68.000	Width (Min): 0.115
Cap Unit of Meas: pF	Width (Max): 0.135
Tolerance: ±5%	Packaging: Bulk
Voltage: 4000.0	Operating Temp Range: -55°C to +125°C
Dielectric Temp Coefficient: NP0/C0G	Storage Temp Range (Packaged): -65°C to +125°C
Termination: 68	
Marking: EIA Mark	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%