## JOHANSON JOHANSON JOHANSON DIELECTRICS

Johanson Product Information for ACDP102G560M2GV002B

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 09 January, 2006
Deprecated P/N: 102R29N560MV6+AQ-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power- capacitors
Datasheet Date: 04-26-2024	
Description: AC Power Capacitors, 1808, NP0/C0G cap, 1,000.0V, 56.00pF±20% cap, Ni/Sn (RoHS) cap, Bulk cap, AEC Q200 Qualified	Size for Capacitors (EIA): 1808
	Thickness (Max): 0.085
Life Cycle Stage: Active - Production	End Band (Min):
AEC Q200 Qualified: 1	End Band (Max):
Schedule B: 8532	Standard Item: 1
ECCN: EAR99	Lead Time Typical (Weeks)*: *This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9
RoHS Compliance: Yes, RoHS 10/10	
REACH: 1	Length (Min): 0.165
Product Family: Capacitors	Length (Max): 0.205
Product Subfamily: Capacitors AC Power	Width (Min): 0.070
Capacitance Value: 56.000	Width (Max): 0.090
Cap Unit of Meas: pF	Packaging: Bulk
Tolerance: ±20%	Operating Temp Range: -55°C to +125°C
Voltage: 1000.0	Storage Temp Range (Packaged): -65°C to +125°C
Dielectric Temp Coefficient: NP0/C0G	
Termination: 68	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%
Marking: EIA Mark	