## JOHANSON JOHANSON JOHANSON DIELECTRICS

Johanson Product Information for ACDP202G820M1GF001B

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 09 January, 2006
Deprecated P/N: 202R29N820MF4-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power- capacitors
Datasheet Date: 04-25-2024	
Description: AC Power Capacitors, 1808, NP0/C0G cap, 2,000.0V, 82.00pF±20% cap, Polyterm Sn (RoHS) cap, Bulk cap	Size for Capacitors (EIA): 1808
	Thickness (Max): 0.085
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. 11
REACH: 1	
Product Family: Capacitors	Length (Min): 0.165
Product Subfamily: Capacitors AC Power	Length (Max): 0.205
Capacitance Value: 82.000	Width (Min): 0.070
Cap Unit of Meas: pF	Width (Max): 0.090
Tolerance: ±20%	Packaging: Bulk
Voltage: 2000.0	Operating Temp Range: -55°C to +125°C
Dielectric Temp Coefficient: NP0/C0G	Storage Temp Range (Packaged): -65°C to +125°C
Termination: 70	
Marking: No Mark	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%