



Johanson Product Information for ACDF102G121M2GF001E

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 04 January, 2006
Deprecated P/N: 102S41N121MF6E-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power-capacitors
Datasheet Date: 10-01-2023	
Description: AC Power Capacitors, 1210, NP0/C0G cap, 1,000.0V, 120.00pF±20% cap, Polyterm Sn (RoHS) cap, 7" Reel Embossed Tape cap	Size for Capacitors (EIA): 1210
Life Cycle Stage: Active - Production	Thickness (Max): 0.080
Schedule B: 8532	Thickness (Min): 0.000
ECCN: EAR99	End Band (Min):
RoHS Compliance: Yes, RoHS 10/10	End Band (Max):
Product Family: Capacitors	Length (Min): 0.115
Product Subfamily: Capacitors AC Power	Length (Max): 0.135
Capacitance Value: 120.000	Width (Min): 0.085
Cap Unit of Meas: pF	Width (Max): 0.105
Tolerance: ±20%	Packaged Weight (lb) Arm: 0.45
Voltage: 1000.0	Packaging: 7" Reel Embossed Tape
Dielectric Temp Coefficient: NP0/C0G	Operating Temp Range: -55°C to +125°C
Termination: 70	Storage Temp Range (Packaged): -65°C to +125°C
Marking: EIA Mark	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%