

Johanson Product Information for ACDV501G123M2NT001E

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 13 January, 2006
Deprecated P/N: 501S49N123MT6E-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power-capacitors
Datasheet Date: 06-13-2024	
Description: AC Power Capacitors, 1825, NP0/C0G, 500.0V, 0.012 μ F \pm 20%, Ni/SnPb, 7" Reel Embossed Tape	Size for Capacitors (EIA): 1825 NCNR: 1
Life Cycle Stage: Active - Production	Thickness (Max): 0.140
Schedule B: 8532	End Band (Min):
ECCN: EAR99	End Band (Max):
RoHS Compliance: No	Lead Time Typical (Weeks)*: <small>*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.</small> 11
REACH: 1	
Product Family: Capacitors	Length (Min): 0.170
Product Subfamily: Capacitors AC Power	Length (Max): 0.190
Capacitance Value: 0.012	Width (Min): 0.240
Cap Unit of Meas: μ F	Width (Max): 0.260
Tolerance: \pm 20%	Packaging: 7" Reel Embossed Tape
Voltage: 500.0	Operating Temp Range: -55°C to +125°C
Dielectric Temp Coefficient: NP0/C0G	Storage Temp Range (Packaged): -65°C to +125°C
Termination: 6	
Marking: EIA Mark	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%