JOHANSON JOHANSON JOHANSON DIELECTRICS

Johanson Product Information for ACDD501G271J1GV001T

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 02 January, 2006
Deprecated P/N: 501R18N271JV4T-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power- capacitors
Datasheet Date: 04-26-2024	
Description: AC Power Capacitors, 1206, NP0/C0G cap, 500.0V, 270.00pF±5% cap, Ni/Sn (RoHS) cap,	Size for Capacitors (EIA): 1206
7" Reel Paper Tape cap	Thickness (Max): 0.067
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): 0.115
Product Subfamily: Capacitors AC Power	Length (Max): 0.135
Capacitance Value: 270.000	Width (Min): 0.052
Cap Unit of Meas: pF	Width (Max): 0.072
Tolerance: ±5%	Packaging: 7" Reel Paper Tape
Voltage: 500.0	Packaging Qty: 4000
Dielectric Temp Coefficient: NP0/C0G	Operating Temp Range: -55°C to +125°C
Termination: 68	Storage Temp Range (Packaged): -65°C to +125°C
Marking: No Mark	
	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%