JOHANSON JOHANSON JOHANSON DIELECTRICS

Johanson Product Information for VPDD501G102J1GV001E

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 02 January, 2006
Deprecated P/N: 501R18N102JV4E	Web Page Link: https://www.johansondielectrics.com/high-voltage- mlc-capacitors
Datasheet Date: 05-17-2024	
Description: Capacitors HVS PME, 1206, NP0/C0G, 500V, 1000pF±5%, Ni/Sn (RoHS), 7" Reel	
mbossed Tape	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. 10
REACH: 1	
Country of Origin: CN	Length (Min): 0.115
Product Family: Capacitors	Length (Max): 0.135
Product Subfamily: Capacitors High Voltage PME SMD ? 500V	Width (Min): 0.052
Capacitance Value: 1000.000	Width (Max): 0.072
Cap Unit of Meas: pF	Packaging: 7" Reel Embossed Tape
Tolerance: ±5%	Packaging Qty: 3000
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: 68	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%
Marking: No Mark	