JOHANSON JOHANSON TECHNOLOGY DIELECTRICS

Johanson Product Information for ACDV251W105J2NT001E

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 10 January, 2006
Deprecated P/N: 251S49W105JT6E-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power- capacitors
Datasheet Date: 04-26-2024	
Description: AC Power Capacitors, 1825, X7R cap, 250.0V, 1.00µF±5% cap, Ni/SnPb cap, 7" Reel Embossed Tape cap	Size for Capacitors (EIA): 1825
	Thickness (Max): 0.140
Life Cycle Stage: Active - Production	End Band (Min):
Schedule B: 8532	End Band (Max):
ECCN: EAR99	Lead Time Typical (Weeks)*: *This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 11
RoHS Compliance: No	
REACH: 1	Length (Min): 0.170
Country of Origin: MX or US	Length (Max): 0.190
Product Family: Capacitors	Width (Min): 0.240
Product Subfamily: Capacitors AC Power	Width (Max): 0.260
Capacitance Value: 1.000	Packaging: 7" Reel Embossed Tape
Cap Unit of Meas: µF	Operating Temp Range: -55°C to +125°C
Tolerance: ±5%	Storage Temp Range (Packaged): -65°C to +125°C
Voltage: 250.0	
Dielectric Temp Coefficient: X7R	Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%
Termination: 6	
Marking: EIA Mark	