

Johanson Product Information for ACDP631W683K1GV001E

Johanson Company: Johanson Dielectrics inc.	Product Release Date: 03 January, 2006
Deprecated P/N: 631R29W683KV4E-****-AC	Web Page Link: https://www.johansondielectrics.com/ac-power- capacitors
Datasheet Date: 04-25-2024	
Description: AC Power Capacitors, 1808, X7R, 630.0V, 0.068µF±10%, Ni/Sn (RoHS), 7" Reel Embossed Tape	Size for Capacitors (EIA): 1808 Thickness (Max): 0.085
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): 0.165
Product Subfamily: Capacitors AC Power	Length (Max): 0.205
Capacitance Value: 0.068	Width (Min): 0.070
Cap Unit of Meas: μF	Width (Max): 0.090
Tolerance: ±10%	Packaging: 7" Reel Embossed Tape
Voltage: 630.0	Packaging Qty: 2000
Dielectric Temp Coefficient: X7R	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%