

Life Cycle Stage: Active - Production

ECCN: EAR99

Tolerance: ±5%

Voltage: 250.0

Marking: EIA Mark



End Band (Min):

Lead Time Typical (Weeks)*:

Johanson Product Information for ACDD251W273J2GV002B

Johanson Company: Johanson Dielectrics inc. Product Release Date: 02 January, 2006

Deprecated P/N: 251R18W273JV6+AQ-****-AC Web Page Link:

https://www.johansondielectrics.com/ac-power-Datasheet Date: 04-25-2024 capacitors

Description: AC Power Capacitors, 1206, X7R, Size for Capacitors (EIA): 1206 250.0V, 0.027µF±5%, Ni/Sn (RoHS), Bulk, AEC

Q200 Qualified Thickness (Max): 0.067

AEC Q200 Qualified: 1 End Band (Max):

Schedule B: 8532 Standard Item: 1

*This can vary significantly so it is important to obtain a quotation with lead time for

RoHS Compliance: Yes, RoHS 10/10 production planning purposes. 9

REACH: 1 Length (Min): 0.115

Product Family: Capacitors Length (Max): 0.135

Product Subfamily: Capacitors AC Power Width (Min): 0.052

Capacitance Value: 0.027 Width (Max): 0.072

Cap Unit of Meas: µF

Packaging: Bulk

Operating Temp Range: -55°C to +125°C

Storage Temp Range (Packaged): -65°C to +125°C

Dielectric Temp Coefficient: X7R

Storage Temp Range (Non Operating): +5°C to

ermination: 68 +40°C with RH 20% to 70%