

Johanson Part Number ACDR501G271M1GF001B

Johanson Part Number: ACDR501G271M1GF001B

Johanson Company: JDI

Legacy P/N: 501S43N271MF4-****-AC

Size for Capacitors (EIA): 1812

Description: AC Power Capacitors, 1812, NP0/C0G cap, 500.0V, 270.00pF±20% cap, Polyterm Sn (RoHS) cap, Bulk cap

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.110

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.040

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 16

Country of Origin: MX or US

Length (Min): 0.165

Product Family: Capacitors

Length (Max): 0.189

Product Subfamily: Capacitors AC Power

Width (Min):0.115

Capacitance Value: 270.000

Width (Max): 0.135

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±20%

Packaged Width (lb) Arm: None

Voltage: 500.0

Packaging: Bulk

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: None

Termination: 70

Operating Temp Range: -55°C to +125°C

Marking: No Mark

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

Product Release Date: Jan. 3, 2006, 8 a.m.

Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%

Harmonization: 8532.24.00.20

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

Web Page Link: <https://www.johansondielectrics.com/ac-power-capacitors>

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