

Johanson Product Information for ACDP102W391J1GF001E

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 03 January, 2006

Deprecated P/N: 102R29W391JF4E-****-AC

Web Page Link:

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

Datasheet Date: 04-17-2024

Description: AC Power Capacitors, 1808, X7R cap, 1,000.0V, 390.00pF \pm 5% cap, Polyterm Sn (RoHS) cap, 7" Reel Embossed Tape cap

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. 11

REACH: 1

Product Family: Capacitors

Length (Min): 0.165

Product Subfamily: Capacitors AC Power

Length (Max): 0.205

Capacitance Value: 390.000

Width (Min): 0.070

Cap Unit of Meas: pF

Width (Max): 0.090

Tolerance: \pm 5%

Packaging: 7" Reel Embossed Tape

Voltage: 1000.0

Packaging Qty: 2000

Dielectric Temp Coefficient: X7R

Operating Temp Range: -55°C to +125°C

Termination: 70

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%