

Johanson Product Information for ACDP102W121M2NT001E

Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 102R29W121MT6E-****-AC

Datasheet Date: 05-28-2023

Description: AC Power Capacitors, 1808, X7R cap, 1,000.0V, 120.00pF±20% cap, Ni/SnPb cap, 7" Reel Embossed Tape cap

Life Cycle Stage: Active - Production

AEC Q200 Qualified: No

Schedule B: 8532.24.0020

Harmonization Code: 8532.24.00.20

ITAR: No

ECCN: EAR99

RoHS Compliance: No

REACH: Yes

Product Family: Capacitors

Product Subfamily: AC Power Capacitors

Capacitance Value: 120.000

Cap Unit of Meas: pF

Tolerance: ±20%

Voltage: 1000

Dielectric Temp Coefficient: X7R

Termination: Ni/SnPb

Marking: EIA Mark

Product Release Date: 03 January, 2006

Web Page Link:

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

Size for Capacitors (EIA): 1808

NCNR: Yes

Thickness (Max): 0.085

End Band (Min): 0.010

End Band (Max): 0.030

Standard Item: No

Length (Min): 0.165

Length (Max): 0.205

Width (Min): 0.070

Width (Max): 0.090

Packaging: 7" Reel Embossed Tape

Packaging Qty: 2000

Operating Temp Range: -55°C to +125°C

Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70%

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