

# Johanson Part Number ACDF302G121J1NT001E

Johanson Part Number:  
ACDF302G121J1NT001E

Johanson Company: JDI

Legacy P/N:  
302S41N121JT4E-\*\*\*\*-AC

Size for Capacitors (EIA):  
1210

Description: Capacitors AC  
Power, 1210, NP0/C0G,  
3,000.0V, 120.000pF+5%,  
Ni/SnPb, 7" Reel Embossed  
Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.080

Schedule B: 8532

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.030

RoHS Compliance: No

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*:  
12

Country of Origin: None

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

Product Subfamily:  
Capacitors AC Power

Width (Min): 0.085

Capacitance Value: 120.000

Width (Max): 0.105

Cap Unit of Meas: pF

Part Weight (mg): 74.90

Tolerance:  $\pm 5\%$

Packaged Width (lb) Arm:  
0.45

Voltage: 3000.0

Packaging: 7" Reel  
Embossed Tape

Dielectric Temp Coefficient:  
NP0/C0G

Packaging Qty: None

Termination: 6

Operating Temp Range:  
 $-55^{\circ}\text{C}$  to  $+125^{\circ}\text{C}$

Marking: No Mark

Storage Temp Range  
(Packaged):  $-65^{\circ}\text{C}$  to  
 $+125^{\circ}\text{C}$

Product Release Date: Jan.  
4, 2006, 8 a.m.

Storage Temp Range (None  
Operating):  $+5^{\circ}\text{C}$  to  $+40^{\circ}\text{C}$   
with RH 20% to 70%

\*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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