

# Johanson Part Number ACDF102W153K1GV001E

Johanson Part Number: ACDF102W153K1GV001E

Johanson Company: JDI

Legacy P/N: 102S41W153KV4E-\*\*\*\*-AC

Size for Capacitors (EIA): 1210

Description: AC Power Capacitors, 1210, X7R, 1,000.0V, 0.015 $\mu$ F $\pm$ 10%, Ni/Sn (RoHS), 7" Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.080

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.030

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*: 16

Country of Origin: MX or US

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

Product Subfamily: Capacitors AC Power

Width (Min):0.085

Capacitance Value: 0.015

Width (Max): 0.105

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): 74.90

Tolerance:  $\pm$ 10%

Packaged Width (lb) Arm: 0.45

Voltage: 1000.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: None

Termination: 68

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

Marking: No Mark

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

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

Storage Temp Range (None Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ 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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