

Johanson Product Information for ACDR102G151K2GF001E

**Johanson Company: Johanson Dielectrics inc.**

Product Release Date: 03 January, 2006

Deprecated P/N: 102S43N151KF6E-\*\*\*\*-AC

Web Page Link:

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

Datasheet Date: 09-21-2023

Description: AC Power Capacitors, 1812, NP0/C0G cap, 1,000.0V, 150.00pF±10% cap, Polyterm Sn (RoHS) cap, 7" Reel Embossed Tape cap

Size for Capacitors (EIA): 1812

Thickness (Max): 0.110

Life Cycle Stage: Active - Production

Thickness (Min): 0.000

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: Yes, RoHS 10/10

Length (Min): 0.165

Product Family: Capacitors

Length (Max): 0.189

Product Subfamily: Capacitors AC Power

Width (Min): 0.115

Capacitance Value: 150.000

Width (Max): 0.135

Cap Unit of Meas: pF

Packaged Weight (lb) Arm: 0.00

Tolerance: ±10%

Packaging: 7" Reel Embossed Tape

Voltage: 1000.0

Operating Temp Range: -55°C to +125°C

Dielectric Temp Coefficient: NP0/C0G

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

Termination: 70

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

Marking: EIA Mark