

Johanson Product Information for ACDD102G151J1GV002E

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 02 January, 2006

Deprecated P/N: 102R18N151JV4E+AQ-****-AC

Web Page Link:

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

Datasheet Date: 08-12-2024

Description: AC Power Capacitors, 1206, NP0/C0G cap, 1,000.0V, 150.00pF±5% cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape cap, AEC Q200 Qualified

Size for Capacitors (EIA): 1206

Thickness (Max): 0.067

Life Cycle Stage: Active - Production

End Band (Min):

End Band (Max):

AEC Q200 Qualified: 1

Standard Item: 1

Schedule B: 8532

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 9

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

Length (Min): 0.115

REACH: 1

Length (Max): 0.135

Country of Origin: TW

Width (Min): 0.052

Product Family: Capacitors

Width (Max): 0.072

Product Subfamily: Capacitors AC Power

Packaging: 7" Reel Embossed Tape

Capacitance Value: 150.000

Packaging Qty: 2000

Cap Unit of Meas: pF

Operating Temp Range: -55°C to +125°C

Tolerance: ±5%

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

Voltage: 1000.0

Dielectric Temp Coefficient: NP0/C0G

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

Termination: 68

Marking: No Mark