

Johanson Part Number VPDF102G331M2GV002E

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Johanson Company: JDI

Legacy P/N: 102S41N331MV6E+AQ

Size for Capacitors (EIA): 1210

Description: Capacitors HVS PME, 1210, NP0/C0G, 1000V, 330pF±20%, Ni/Sn (RoHS), 7" Reel Embossed Tape, AEC Q200

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: Yes

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)*: 18

Country of Origin: US, MX, TW, or CN

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

Product Subfamily: Capacitors High Voltage SMD ≥ 500V

Width (Min):0.085

Capacitance Value: 330.000

Width (Max): 0.105

Cap Unit of Meas: pF

Part Weight (mg): 74.90

Tolerance: ±20%

Packaged Width (lb) Arm: 0.45

Voltage: 1000.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 2000

Termination: 68

Operating Temp Range: -55°C to +125°C

Marking: EIA Mark

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

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

Storage Temp Range (None Operating): +5°C to +40°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/high-voltage-mlc-capacitors>

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