

# Johanson Part Number VPZZ102W104M3GV002W

Johanson Part Number: VPZZ102W104M3GV002W

Johanson Company: JDI

Legacy P/N: 102S99W104MV3W+AQ

Size for Capacitors (EIA): Special

Description: Capacitors HVS PME, Special, X7R, 1000V, 0.1 $\mu$ F $\pm$ 20%, Ni/Sn (RoHS), Waffle Pack, AEC Q200

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: Yes

Thickness (Max): None

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): None

ECCN: EAR99

End Band (max): None

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*: 16

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

Length (Min): None

Product Family: Capacitors

Length (Max): None

Product Subfamily: Capacitors High Voltage SMD  $\geq$  500V

Width (Min):None

Capacitance Value: 0.100

Width (Max): None

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance:  $\pm$ 20%

Packaged Width (lb) Arm: None

Voltage: 1000.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: X7R

Packaging Qty: None

Termination: 68

Operating Temp Range: -55°C to +125°C

Marking: Cap Code & Tol

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

Product Release Date: None

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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