

# Johanson Part Number VPMK402W104K3GV003W

Johanson Part Number: VPMK402W104K3GV003W

Johanson Company: JDI

Legacy P/N: None

Size for Capacitors (EIA): 13060

Description: Capacitors High Voltage PME SMD  $\geq$  500V, 13060, X7R, 4,000.0V, 100.000nF $\pm$ 10%, Ni/Sn (RoHS), Waffle Pack

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: CN

Length (Min): 0.115

Product Family: Capacitors

Length (Max): 0.135

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

Width (Min):0.085

Capacitance Value: 100.000

Width (Max): 0.105

Cap Unit of Meas: nF

Part Weight (mg): 74.90

Tolerance:  $\pm$ 10%

Packaged Width (lb) Arm: 0.45

Voltage: 4000.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: X7R

Packaging Qty: 100

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: 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>

Printed from: <https://www.johansontechnology.com/part/VPMK402W104K3GV003W/>