

Johanson Part Number VPFM602G152K1GV003E

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Johanson Company: JTI

Legacy P/N: 602S58N152KV4E

Size for Capacitors (EIA): 3838

Description: Capacitors High Voltage PME SMD \geq 500V, 3838, NP0/C0G, 6,000.0V, 1,500.000pF \pm 10%, Ni/Sn (RoHS), 7" Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.170

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): None

ECCN: EAR99

End Band (max): None

RoHS Compliance: No

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)*: 18

Country of Origin: US

Length (Min): 0.370

Product Family: Capacitors

Length (Max): 0.395

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

Width (Min):0.370

Capacitance Value: 1500.000

Width (Max): 0.390

Cap Unit of Meas: pF

Part Weight (mg): 1474.85

Tolerance: \pm 10%

Packaged Width (lb) Arm: None

Voltage: 6000.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 250

Termination: 68

Operating Temp Range: -55°C to +125°C

Marking: No Mark

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

Product Release Date: May 4, 2012, 7 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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