

# Johanson Part Number QPEV102Q561G1GU001W

Johanson Part Number: QPEV102Q561G1GU001W

Johanson Company: JTI

Legacy P/N: None

Size for Capacitors (EIA): 2525

Description: Capacitors High-Q MLC P-Series, 2525, Hi-Q NP0/C0G, 1,000.0V, 560.000pF±2% cap, Cu/Sn (RoHS), Waffle Pack cap

Specification Number: 435S706

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.145

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): None

ECCN: EAR99

End Band (max): 0.040

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*: 18

Country of Origin: MX or US

Length (Min): 0.220

Product Family: Capacitors

Length (Max): 0.250

Product Subfamily: Capacitors High-Q MLC P-Series

Width (Min):0.235

Capacitance Value: 560.000

Width (Max): 0.265

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±2%

Packaged Width (lb) Arm: None

Voltage: 1000.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Packaging Qty: None

Termination: 6

Operating Temp Range: -55°C to +125°C

Marking: No Mark

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

Product Release Date: June 1, 2025, 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.

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