

Johanson Part Number QEEV501Q182G3NC001W

Johanson Part Number: QEEV501Q182G3NC001W

Johanson Company: JTI

Legacy P/N: 501S48E182GC3W

Size for Capacitors (EIA): 2525

Description: Capacitors High-Q MLC E-Series, 2525, Hi-Q NP0/C0G, 500V, 1800pF±2%, Cu/SnPb, Waffle Pack

Specification Number: 35S0128D / 50F00740

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.150

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)*: 20

Country of Origin: MX or US

Length (Min): 0.220

Product Family: Capacitors

Length (Max): 0.255

Product Subfamily: Capacitors High-Q MLC E-Series

Width (Min):0.235

Capacitance Value: 1800.000

Width (Max): 0.265

Cap Unit of Meas: pF

Part Weight (mg): 590.00

Tolerance: ±2%

Packaged Width (lb) Arm: None

Voltage: 500.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: Hi-Q NP0/C0G

Packaging Qty: 250

Termination: 6

Operating Temp Range: -55°C to +150°C

Marking: Cap Code & Tol

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

Product Release Date: Jan. 13, 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.johansontechnology.com/S48E>

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