

# Johanson Part Number L4DV500G184J3J1001Z

Johanson Part Number: L4DV500G184J3J1001Z

Johanson Company: JDI

Legacy P/N: 500P49N184JJ4H-BME

Size for Capacitors (EIA): 1825

Description: Capacitors SMPS P-Series BME - 4 chips, 1825, NP0/C0G, 50V, 0.18 $\mu$ F $\pm$ 5%, "J" Leads, Special

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.460

Schedule B: 8532.24.00.60

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)\*: 24

Country of Origin: MX or US

Length (Min): None

Product Family: Capacitors

Length (Max): 0.240

Product Subfamily: Capacitors SMPS P-Series BME - 4 chips

Width (Min):None

Capacitance Value: 0.180

Width (Max): 0.270

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance:  $\pm$ 5%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: Special

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: None

Termination: 84

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: 8532.24.00.60

\*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/mini-switchmode-capacitors>

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