

Johanson Part Number M2FP500G184XZJ2001W

Johanson Part Number: M2FP500G184XZJ2001W

Johanson Company: JDI

Legacy P/N: 500P24N184ZK3W

Size for Capacitors (EIA): 3839

Description: Capacitors SMPS P-Series - 2 chips, 3839, NP0/C0G, 50V, 0.18 μ F+80%/-20%, "J" Leads with Reduced Height, Waffle Pack

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.305

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): 0.350

Product Family: Capacitors

Length (Max): 0.425

Product Subfamily: Capacitors SMPS P-Series PME - 2 chips

Width (Min):None

Capacitance Value: 0.180

Width (Max): 0.440

Cap Unit of Meas: μ F

Part Weight (mg): None

Tolerance: +80%/-20%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: None

Termination: 86

Operating Temp Range: -55°C to +125°C

Marking: Special

Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70%

Product Release Date: Oct. 5, 2007

Storage Temp Range (None Operating): -65°C to +125°C

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/switch-mode-ceramic-capacitors>

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