

Johanson Part Number D1FB500W684X3J2001W

Johanson Part Number: D1FB500W684X3J2001W

Johanson Company: JDI

Legacy P/N: 500E24W684ZK4W-BME

Size for Capacitors (EIA): 3031

Description: Capacitors SMPS E-Series BME - 1 chip, 3031, X7R, 50V, 0.68 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): 0.150

Schedule B: 8532.24.00.60

Thickness (Min): None

ITAR: No

End Band(Min): None

ECCN: EAR99

End Band (max): None

RoHS Compliance: None

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)*: 24

Country of Origin: MX or US

Length (Min): None

Product Family: Capacitors

Length (Max): 0.342

Product Subfamily: Capacitors SMPS E-Series BME - 1 chip

Width (Min):None

Capacitance Value: 0.680

Width (Max): 0.421

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: X7R

Packaging Qty: None

Termination: 86

Operating Temp Range: -55°C to +125°C

Marking: Cap Code & Tol

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

Product Release Date: May 18, 2006, 7 a.m.

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/switch-mode-ceramic-capacitors>

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