

Johanson Part Number D3HV500B186L3L2001F

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Johanson Company: JDI

Legacy P/N: 500E47B186LM4C-BME

Size for Capacitors (EIA): 5980

Description: Capacitors SMPS E-Series BME - 3 chips, 5980, BX, 50V, 18 μ F \pm 15%, "L" Leads with Reduced Height, Packaged in Foam

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.437

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): 0.850

Product Subfamily: Capacitors SMPS E-Series BME - 3 chips

Width (Min):None

Capacitance Value: 18.000

Width (Max): 0.661

Cap Unit of Meas: μ F

Part Weight (mg): None

Tolerance: \pm 15%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: Packaged in Foam

Dielectric Temp Coefficient: BX

Packaging Qty: None

Termination: 8

Operating Temp Range: -55 $^{\circ}$ C to +125 $^{\circ}$ C

Marking: Cap Code & Tol

Storage Temp Range (Packaged): +5 $^{\circ}$ C to +40 $^{\circ}$ C with RH 20% to 70%

Product Release Date:

Storage Temp Range (None Operating): -65 $^{\circ}$ C to +125 $^{\circ}$ 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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