

Johanson Part Number D1HV101W825LZSL001F

Johanson Part Number: D1HV101W825LZSL001F

Johanson Company: JDI

Legacy P/N: 101E27W825LN3C-BME

Size for Capacitors (EIA): 5980

Description: Capacitors SMPS E-Series BME - 1 chip, 5980, X7R, 100V, 8.2 μ F \pm 15%, Straight Leads, Packaged in Foam

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): 0.850

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

Width (Min):None

Capacitance Value: 8.200

Width (Max): 0.661

Cap Unit of Meas: μ F

Part Weight (mg): None

Tolerance: \pm 15%

Packaged Width (lb) Arm: None

Voltage: 100.0

Packaging: Packaged in Foam

Dielectric Temp Coefficient: X7R

Packaging Qty: None

Termination: 7

Operating Temp Range: -55°C to +125°C

Marking: Special

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

Product Release Date: March 20, 2006, 8 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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