

# Johanson Part Number L5NF101B825PZL1001F

Johanson Part Number: L5NF101B825PZL1001F

Johanson Company: JDI

Legacy P/N: 101P53B825PL3C-BME

Size for Capacitors (EIA): 43102

Description: Capacitors SMPS P-Series BME - 5 chips, 43102, BX, 100V, 8.2 $\mu$ F+100%/0%, "L" Leads, Packaged in Foam

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.715

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): 0.950

Product Family: Capacitors

Length (Max): 1.075

Product Subfamily: Capacitors SMPS P-Series BME - 5 chips

Width (Min):None

Capacitance Value: 8.200

Width (Max): 0.500

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance: +100%/0%

Packaged Width (lb) Arm: None

Voltage: 100.0

Packaging: Packaged in Foam

Dielectric Temp Coefficient: BX

Packaging Qty: None

Termination: 88

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:

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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