

# Johanson Part Number E2ND201B225XZL2001F

Johanson Part Number: E2ND201B225XZL2001F

Johanson Company: JDI

Legacy P/N: 201E38B225ZM3C

Size for Capacitors (EIA): 38145

Description: Capacitors SMPS E-Series - 2 chips,  
38145, BX, 200V, 2.2 $\mu$ F+80%/-20%, "L" Leads with  
Reduced Height, Packaged in Foam

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.291

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): None

Product Family: Capacitors

Length (Max): 1.503

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

Width (Min):None

Capacitance Value: 2.200

Width (Max): 0.472

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance: +80%/-20%

Packaged Width (lb) Arm: None

Voltage: 200.0

Packaging: Packaged in Foam

Dielectric Temp Coefficient: BX

Packaging Qty: None

Termination: 8

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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