

# Johanson Part Number E1NK201W685LZL1001F

Johanson Part Number: E1NK201W685LZL1001F

Johanson Company: JDI

Legacy P/N: 201E22W685LL3C

Size for Capacitors (EIA): Special

Description: Capacitors SMPS E-Series - 1 chip,  
58145, X7R, 200V, 6.8 $\mu$ F $\pm$ 15%, "L" 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: 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): 1.500

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

Width (Min):None

Capacitance Value: 6.800

Width (Max): 0.744

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance:  $\pm$ 15%

Packaged Width (lb) Arm: None

Voltage: 200.0

Packaging: Packaged in Foam

Dielectric Temp Coefficient: X7R

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>

Printed from: <https://www.johansontechnology.com/part/E1NK201W685LZL1001F/>