

Johanson Part Number E4ND101W107M3SL001F

Johanson Part Number: E4ND101W107M3SL001F

Johanson Company: JDI

Legacy P/N: 101E58W107MN4C

Size for Capacitors (EIA): 38145

Description: Capacitors SMPS E-Series - 4 chips,
38145, X7R, 100V, 100 μ F \pm 20%, Straight Leads,
Packaged in Foam

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.583

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
- 4 chips

Width (Min):None

Capacitance Value: 100.000

Width (Max): 0.472

Cap Unit of Meas: μ F

Part Weight (mg): None

Tolerance: \pm 20%

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 $^{\circ}$ 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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