

# Johanson Part Number M3EH250W815X3J1001U

Johanson Part Number: M3EH250W815X3J1001U

Johanson Company: JDI

Legacy P/N: 250P38W815ZJ4U

Size for Capacitors (EIA): 2225

Description: Capacitors SMPS P-Series - 3 chips,  
2225, X7R, 25V, 8.1 $\mu$ F+80%/-20%, "J" Leads, 13"  
Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.365

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): 0.280

Product Subfamily: Capacitors SMPS P-Series PME  
- 3 chips

Width (Min):None

Capacitance Value: 8.100

Width (Max): 0.270

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance: +80%/-20%

Packaged Width (lb) Arm: None

Voltage: 25.0

Packaging: 13" Reel Embossed Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: 1000

Termination: 84

Operating Temp Range: -55°C to +125°C

Marking: Cap Code & Tol

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

Product Release Date: Jan. 9, 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/mini-switchmode-capacitors>

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