

# Johanson Part Number E4HV501W226M1J1001F

Johanson Part Number: E4HV501W226M1J1001F

Johanson Company: JDI

Legacy P/N: 501E57W226MJ4S

Size for Capacitors (EIA): 5980

Description: Capacitors SMPS E-Series PME - 4 chips, 5980, X7R, 500.0V, 22.000 $\mu$ F $\pm$ 20%, "J" 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): 0.850

Product Subfamily: Capacitors SMPS E-Series PME - 4 chips

Width (Min):None

Capacitance Value: 22.000

Width (Max): 0.661

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): None

Tolerance:  $\pm$ 20%

Packaged Width (lb) Arm: None

Voltage: 500.0

Packaging: Packaged in Foam

Dielectric Temp Coefficient: X7R

Packaging Qty: 100

Termination: 84

Operating Temp Range: -55°C to +125°C

Marking: No Mark

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

Product Release Date: May 15, 2025, 7 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/switch-mode-ceramic-capacitors>

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