

Johanson Product Information for E1ND501W705P3J2001W

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 30 November, -0001

Deprecated P/N: 501E28W705PK4W

Web Page Link:

<https://www.johansondielectrics.com/switch-mode-ceramic-capacitors>

Datasheet Date: 07-20-2024

Description: Capacitors SMPS E-Series - 1 chip, 38145, X7R, 500V, 7?F+100%/0%, "J" Leads with Reduced Height, Waffle Pack

Size for Capacitors (EIA): 38145

Thickness (Max): 0.150

Life Cycle Stage: Active - Production

Thickness (Min): 0.000

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

RoHS Compliance: No

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 12

Country of Origin: MX

Product Family: Capacitors

Length (Min): 0.000

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

Length (Max): 1.503

Capacitance Value: 7.000

Width (Min): 0.000

Cap Unit of Meas: μ F

Width (Max): 0.472

Tolerance: +100%/-0%

Packaged Weight (lb) Arm: 0.00

Voltage: 500.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: X7R

Operating Temp Range: -55°C to +125°C

Termination: 86

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

Marking: Cap Code & Tol

Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70%