

Johanson Product Information for E1NK201G474K3J1001W

**Johanson Company: Johanson Dielectrics inc.**

Product Release Date: 30 November, -0001

Deprecated P/N: 201E22N474KJ4W

Web Page Link:

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

Datasheet Date: 07-20-2024

Description: Capacitors SMPS E-Series - 1 chip, 58145, NP0/C0G, 200V, 0.47 $\mu$ F $\pm$ 10%, "J" Leads, Waffle Pack

Size for Capacitors (EIA): Special

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. 13

Product Family: Capacitors

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

Length (Min): 0.000

Capacitance Value: 0.470

Length (Max): 1.500

Cap Unit of Meas:  $\mu$ F

Width (Min): 0.000

Tolerance:  $\pm$ 10%

Width (Max): 0.744

Voltage: 200.0

Packaged Weight (lb) Arm: 0.00

Dielectric Temp Coefficient: NP0/C0G

Packaging: Waffle Pack

Termination: 84

Operating Temp Range: -55 $^{\circ}$ C to +125 $^{\circ}$ C

Marking: Cap Code & Tol

Storage Temp Range (Packaged): -65 $^{\circ}$ C to +125 $^{\circ}$ C

Storage Temp Range (Non Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ C with RH 20% to 70%