



Johanson Product Information for E1NK101G564MZJ1001W

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 30 November, -0001

Deprecated P/N: 101E22N564MJ3W

Web Page Link:

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

Datasheet Date: 07-27-2024

Description: Capacitors SMPS E-Series - 1 chip, 58145, NP0/C0G, 100V, 0.56 μ F \pm 20%, "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

Length (Max): 1.500

Capacitance Value: 0.560

Width (Min): 0.000

Cap Unit of Meas: μ F

Width (Max): 0.744

Tolerance: \pm 20%

Packaged Weight (lb) Arm: 0.00

Voltage: 100.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: NP0/C0G

Operating Temp Range: -55°C to +125°C

Termination: 84

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

Marking: Special

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