

Johanson Product Information for D2NK101G824P3J2001W

Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 101E32N824PK4W-BME

Datasheet Date: 04-24-2024

Description: Capacitors SMPS E-Series BME - 2 chips, 58145, NP0/C0G, 100V, 0.82 μ F+100%/0%, "J" Leads with Reduced Height, Waffle Pack

Life Cycle Stage: Active - Production

Schedule B: 8532

ECCN: EAR99

REACH: 1

Product Family: Capacitors

Product Subfamily: Capacitors SMPS E-Series BME - 2 chips

Capacitance Value: 0.820

Cap Unit of Meas: μ F

Tolerance: +100%/-0%

Voltage: 100.0

Dielectric Temp Coefficient: NP0/C0G

Termination: 86

Marking: Cap Code & Tol

Web Page Link:

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

Size for Capacitors (EIA): Special

Thickness (Max): 0.291

Lead Time Typical (Weeks)*:

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

Length (Max): 1.500

Width (Max): 0.744

Packaging: Waffle Pack

Operating Temp Range: -55°C to +125°C

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

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