

Johanson Product Information for D2NK101G684JZL1001F

Johanson Company: Johanson Dielectrics inc.

Web Page Link:

Deprecated P/N: 101E32N684JL3C-BME

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

Datasheet Date: 04-24-2024

Size for Capacitors (EIA): Special

Description: Capacitors SMPS E-Series BME - 2 chips, 58145, NP0/C0G, 100V, 0.68 μ F \pm 5%, "L" Leads, Packaged in Foam

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

Life Cycle Stage: Active - Production

Schedule B: 8532

Length (Max): 1.500

ECCN: EAR99

Width (Max): 0.744

REACH: 1

Packaging: Packaged in Foam

Product Family: Capacitors

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

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

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

Capacitance Value: 0.680

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

Cap Unit of Meas: μ F

Tolerance: \pm 5%

Voltage: 100.0

Dielectric Temp Coefficient: NP0/C0G

Termination: 88

Marking: Special