

Johanson Product Information for D2NK201G564K3L2001F

**Johanson Company: Johanson Dielectrics inc.**

Web Page Link:

Deprecated P/N: 201E32N564KM4C-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, 200V, 0.56 $\mu$ F $\pm$ 10%, "L" Leads with Reduced Height, Packaged in Foam

Thickness (Max): 0.291

Life Cycle Stage: Active - Production

Lead Time Typical (Weeks)\*:  
\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 12

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: 0.560

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

Cap Unit of Meas:  $\mu$ F

Tolerance:  $\pm$ 10%

Voltage: 200.0

Dielectric Temp Coefficient: NP0/C0G

Termination: 8

Marking: Cap Code & Tol