

Johanson Product Information for D1ND201G274K3L1001F

Johanson Company: Johanson Dielectrics inc.

Product Release Date: 30 November, -0001

Deprecated P/N: 201E28N274KL4C-BME

Web Page Link:

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

Datasheet Date: 08-13-2024

Description: Capacitors SMPS E-Series BME - 1 chip, 38145, NP0/C0G, 200V, 0.27 μ F \pm 10%, "L" Leads, Packaged in Foam

Size for Capacitors (EIA): 38145

Thickness (Max): 0.150

Life Cycle Stage: Active - Production

Thickness (Min): 0.000

Schedule B: 8532

End Band (Min):

ECCN: EAR99

End Band (Max):

Product Family: Capacitors

Lead Time Typical (Weeks)*:

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

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

Length (Min): 0.000

Capacitance Value: 0.270

Length (Max): 1.503

Cap Unit of Meas: μ F

Width (Min): 0.000

Tolerance: \pm 10%

Width (Max): 0.472

Voltage: 200.0

Packaged Weight (lb) Arm: 0.00

Dielectric Temp Coefficient: NP0/C0G

Packaging: Packaged in Foam

Termination: 88

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%