



## Johanson Product Information for D2NK500B336P3J1001W

Johanson Company: Johanson Dielectrics inc.

Deprecated P/N: 500E32B336PJ4W-BME

Datasheet Date: 07-27-2024

Description: Capacitors SMPS E-Series BME - 2 chips, 58145, BX, 50V, 33?F+100%/0%, "J" Leads,

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: 33.000

Cap Unit of Meas: µF

Tolerance: +100%/-0%

Voltage: 50.0

Dielectric Temp Coefficient: BX

Termination: 84

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%