

# Johanson Part Number VBCT501W332M2NT001B

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|---|---|
| Johanson Part Number: VBCT501W332M2NT001B                                   | Johanson Company: JDI   |
| Legacy P/N: 501R15W332MT6-BME   | Size for Capacitors (EIA): 0805                                       |
| Description: Capacitors HVS BME, 0805, X7R, 500V, 3300pF±20%, Ni/SnPb, Bulk | Specification Number: None  |
| Life Cycle Stage: Active  | NCNR: Yes   |
| AEC Q200 Qualified: No  | Thickness (Max): 0.055  |
| Schedule B: 8532.24.00.20   | Thickness (Min): None   |
| ITAR: No  | End Band(Min): 0.01   |
| ECCN: EAR99   | End Band (max): 0.030   |
| RoHS Compliance: No   | Standard Item: No   |
| REACH: Yes  | Lead Time Typical (Weeks)*: 18  |
| Country of Origin: US, MX, TW, or CN  | Length (Min): 0.070   |
| Product Family: Capacitors  | Length (Max): 0.090   |
| Product Subfamily: Capacitors High Voltage SMD ≥ 500V                       | Width (Min):0.040   |
| Capacitance Value: 3300.000   | Width (Max): 0.060  |
| Cap Unit of Meas: pF  | Part Weight (mg): 12.00   |
| Tolerance: ±20%   | Packaged Width (lb) Arm: None   |
| Voltage: 500.0  | Packaging: Bulk   |
| Dielectric Temp Coefficient: X7R  | Packaging Qty: None   |
| Termination: 6  | Operating Temp Range: -55°C to +125°C                                 |
| Marking: EIA Mark   | Storage Temp Range (Packaged): -65°C to +125°C                        |
| Product Release Date: Jan. 3, 2006, 8 a.m.                                  | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |
| Harmonization: 8532.24.00.20  |   |

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

Web Page Link: <https://www.johansondielectrics.com/high-voltage-mlc-capacitors>

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