

# Johanson Part Number VBDF202W121J2GV001B

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|---|---|
| Johanson Part Number: VBDF202W121J2GV001B                                       | Johanson Company: JDI   |
| Legacy P/N: 202S41W121JV6-BME   | Size for Capacitors (EIA): 1210                                 |
| Description: Capacitors HVS BME, 1210, X7R, 2000V, 120pF±5%, Ni/Sn (RoHS), Bulk | Specification Number: None                                      |
| Life Cycle Stage: Active  | NCNR: No  |
| AEC Q200 Qualified: No  | Thickness (Max): 0.080  |
| 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: Yes, RoHS 10/10  | Standard Item: Yes  |
| REACH: Yes  | Lead Time Typical (Weeks)*: 16                                  |
| Country of Origin: US, MX, TW, or CN  | Length (Min): 0.115   |
| Product Family: Capacitors  | Length (Max): 0.135   |
| Product Subfamily: Capacitors High Voltage SMD ≥ 500V                           | Width (Min):0.085   |
| Capacitance Value: 120.000  | Width (Max): 0.105  |
| Cap Unit of Meas: pF  | Part Weight (mg): 74.90   |
| Tolerance: ±5%  | Packaged Width (lb) Arm: None                                   |
| Voltage: 2000.0   | Packaging: Bulk   |
| Dielectric Temp Coefficient: X7R  | Packaging Qty: None   |
| Termination: 68   | Operating Temp Range: -55°C to +125°C                           |
| Marking: EIA Mark   | Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70% |
| Product Release Date: Jan. 3, 2006  | Storage Temp Range (None Operating): -65°C to +125°C            |
| 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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