

# Johanson Part Number M3FP201W685J3J1001W

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| Johanson Part Number: M3FP201W685J3J1001W  | Johanson Company: JDI   |
| Legacy P/N: 201P34W685JJ4W   | Size for Capacitors (EIA): 3839   |
| Description: Capacitors SMPS P-Series - 3 chips, 3839, X7R, 200V, 6.8 $\mu$ F $\pm$ 5%, "J" Leads, Waffle Pack | Specification Number: None  |
| Life Cycle Stage: Active   | NCNR: No  |
| AEC Q200 Qualified: No   | Thickness (Max): 0.425  |
| Schedule B: 8532.24.00.60  | Thickness (Min): None   |
| ITAR: No   | End Band(Min): None   |
| ECCN: EAR99  | End Band (max): None  |
| RoHS Compliance: No  | Standard Item: No   |
| REACH: Yes   | Lead Time Typical (Weeks)*: 24  |
| Country of Origin: MX or US  | Length (Min): 0.350   |
| Product Family: Capacitors   | Length (Max): 0.425   |
| Product Subfamily: Capacitors SMPS P-Series PME - 3 chips  | Width (Min):None  |
| Capacitance Value: 6.800   | Width (Max): 0.440  |
| Cap Unit of Meas: $\mu$ F  | Part Weight (mg): None  |
| Tolerance: $\pm$ 5%  | Packaged Width (lb) Arm: None   |
| Voltage: 200.0   | Packaging: Waffle Pack  |
| Dielectric Temp Coefficient: X7R   | Packaging Qty: None   |
| Termination: 84  | 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                        |
| Product Release Date: Jan. 24, 2006, 8 a.m.  | Storage Temp Range (None Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ C with RH 20% to 70% |
| Harmonization: 8532.24.00.60   |   |

\*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/switch-mode-ceramic-capacitors>

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