

# Johanson Part Number L4NM201W226J3L2001F

|                                                                                                                                             |                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Johanson Part Number: L4NM201W226J3L2001F                                                                                                   | Johanson Company: JDI                                                 |
| Legacy P/N: 201P42W226JM4C-BME                                                                                                              | Size for Capacitors (EIA): 79148                                      |
| Description: Capacitors SMPS P-Series BME - 4 chips, 79148, X7R, 200V, 22 $\mu$ F $\pm$ 5%, "L" Leads with Reduced Height, Packaged in Foam | Specification Number: None                                            |
| Life Cycle Stage: Active                                                                                                                    | NCNR: No                                                              |
| AEC Q200 Qualified: No                                                                                                                      | Thickness (Max): 0.545                                                |
| 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): 1.450                                                   |
| Product Family: Capacitors                                                                                                                  | Length (Max): 1.535                                                   |
| Product Subfamily: Capacitors SMPS P-Series BME - 4 chips                                                                                   | Width (Min):None                                                      |
| Capacitance Value: 22.000                                                                                                                   | Width (Max): 0.870                                                    |
| Cap Unit of Meas: $\mu$ F                                                                                                                   | Part Weight (mg): None                                                |
| Tolerance: $\pm$ 5%                                                                                                                         | Packaged Width (lb) Arm: None                                         |
| Voltage: 200.0                                                                                                                              | Packaging: Packaged in Foam                                           |
| Dielectric Temp Coefficient: X7R                                                                                                            | Packaging Qty: None                                                   |
| Termination: 8                                                                                                                              | Operating Temp Range: -55°C to +125°C                                 |
| Marking: Cap Code & Tol                                                                                                                     | Storage Temp Range (Packaged): -65°C to +125°C                        |
| Product Release Date: April 11, 2006, 7 a.m.                                                                                                | Storage Temp Range (None Operating): +5°C to +40°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>

Printed from: <https://www.johansontechnology.com/part/L4NM201W226J3L2001F/>