# Johanson Part Number M3NH501W186M3SL001F

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| Johanson Part Number: M3NH501W186M3SL001F | Johanson Company: JDI |
| Legacy P/N: 501P31W186MN4C | Size for Capacitors (EIA): 43205 |
| Description: Capacitors SMPS P-Series - 3 chips, 43205, X7R, 500V, 18µF±20%, Straight Leads, Packaged in Foam | 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): 1.950 |
| Product Family: Capacitors | Length (Max): 2.075 |
| Product Subfamily: Capacitors SMPS P-Series PME - 3 chips | Width (Min):None |
| Capacitance Value: 18.000 | Width (Max): 0.500 |
| Cap Unit of Meas: µF | Part Weight (mg): None |
| Tolerance: ±20% | Packaged Width (lb) Arm: None |
| Voltage: 500.0 | Packaging: Packaged in Foam |
| Dielectric Temp Coefficient: X7R | Packaging Qty: None |
| Termination: 7 | Operating Temp Range: -55°C to +125°C |
| Marking: Cap Code & Tol | Storage Temp Range (Packaged): -65°C to +125°C |
| Product Release Date: Jan. 20, 2006, 8 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

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