

Johanson Part Number VPDP501G180J1NT001E

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| Johanson Part Number: VPDP501G180J1NT001E | Johanson Company: JDI |
| Legacy P/N: 501R29N180JT4E | Size for Capacitors (EIA): 1808 |
| Description: Capacitors HVS PME, 1808, NP0/C0G, 500V, 18pF±5%, Ni/SnPb, 7" Reel Embossed Tape | Specification Number: None |
| Life Cycle Stage: Active | NCNR: Yes |
| AEC Q200 Qualified: No | Thickness (Max): 0.085 |
| 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)*: 20 |
| Country of Origin: US, MX, TW, or CN | Length (Min): 0.165 |
| Product Family: Capacitors | Length (Max): 0.205 |
| Product Subfamily: Capacitors High Voltage SMD ≥ 500V | Width (Min):0.070 |
| Capacitance Value: 18.000 | Width (Max): 0.090 |
| Cap Unit of Meas: pF | Part Weight (mg): None |
| Tolerance: ±5% | Packaged Width (lb) Arm: None |
| Voltage: 500.0 | Packaging: 7" Reel Embossed Tape |
| Dielectric Temp Coefficient: NP0/C0G | Packaging Qty: 2000 |
| Termination: 6 | Operating Temp Range: -55°C to +125°C |
| Marking: No Mark | Storage Temp Range (Packaged): -65°C to +125°C |
| Product Release Date: Jan. 9, 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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