# Johanson Part Number VPDP102G5R6C1GV001B

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| Johanson Part Number: VPDP102G5R6C1GV001B | Johanson Company: JDI |
| Legacy P/N: 102R29N5R6CV4 | Size for Capacitors (EIA): 1808 |
| Description: Capacitors HVS PME, 1808, NP0/C0G, 1000V, 5.6pF±0.25pF, Ni/Sn (RoHS), Bulk | Specification Number: None |
| Life Cycle Stage: Active | NCNR: No |
| 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: Yes, RoHS 10/10 | Standard Item: Yes |
| REACH: Yes | Lead Time Typical (Weeks)*: 18 |
| 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: 5.600 | Width (Max): 0.090 |
| Cap Unit of Meas: pF | Part Weight (mg): None |
| Tolerance: ±0.25pF | Packaged Width (lb) Arm: None |
| Voltage: 1000.0 | Packaging: Bulk |
| Dielectric Temp Coefficient: NP0/C0G | Packaging Qty: None |
| Termination: 68 | 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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