

# Johanson Part Number VPEH402G560J2NT001B

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|---|---|
| Johanson Part Number: VPEH402G560J2NT001B                                     | Johanson Company: JDI   |
| Legacy P/N: 402S48N560JT6   | Size for Capacitors (EIA): 2225                                       |
| Description: Capacitors HVS PME, 2225, NP0/C0G, 4000V, 56pF±5%, Ni/SnPb, Bulk | Specification Number: None  |
| Life Cycle Stage: Active  | NCNR: Yes   |
| AEC Q200 Qualified: No  | Thickness (Max): 0.160  |
| Schedule B: 8532.24.00.20   | Thickness (Min): None   |
| ITAR: No  | End Band(Min): 0.01   |
| ECCN: EAR99   | End Band (max): 0.040   |
| RoHS Compliance: No   | Standard Item: No   |
| REACH: Yes  | Lead Time Typical (Weeks)*: 20  |
| Country of Origin: US, MX, TW, or CN  | Length (Min): 0.215   |
| Product Family: Capacitors  | Length (Max): 0.235   |
| Product Subfamily: Capacitors High Voltage SMD ≥ 500V                         | Width (Min):0.240   |
| Capacitance Value: 56.000   | Width (Max): 0.270  |
| Cap Unit of Meas: pF  | Part Weight (mg): 590.00  |
| Tolerance: ±5%  | Packaged Width (lb) Arm: None   |
| Voltage: 4000.0   | Packaging: Bulk   |
| Dielectric Temp Coefficient: NP0/C0G  | Packaging Qty: None   |
| Termination: 6  | Operating Temp Range: -55°C to +125°C                                 |
| Marking: EIA 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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