# Johanson Part Number QPEV36296R8C3GU001W

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| Johanson Part Number: QPEV36296R8C3GU001W | Johanson Company: JTI |
| Legacy P/N: None | Size for Capacitors (EIA): 2525 |
| Description: Capacitors High-Q MLC P-Series, 2525, P90, 3,600.0V, 6.800pF±0.25pF, Cu/Sn (RoHS), Waffle Pack cap | Specification Number: 435S706 |
| Life Cycle Stage: Active | NCNR: No |
| AEC Q200 Qualified: No | Thickness (Max): 0.145 |
| Schedule B: 8532.24.00.20 | Thickness (Min): None |
| ITAR: No | End Band(Min): None |
| ECCN: EAR99 | End Band (max): 0.040 |
| RoHS Compliance: Yes, RoHS 10/10 | Standard Item: Yes |
| REACH: Yes | Lead Time Typical (Weeks)*: 18 |
| Country of Origin: MX or US | Length (Min): 0.220 |
| Product Family: Capacitors | Length (Max): 0.250 |
| Product Subfamily: Capacitors High-Q MLC P-Series | Width (Min):0.235 |
| Capacitance Value: 6.800 | Width (Max): 0.265 |
| Cap Unit of Meas: pF | Part Weight (mg): None |
| Tolerance: ±0.25pF | Packaged Width (lb) Arm: None |
| Voltage: 3600.0 | Packaging: Waffle Pack |
| Dielectric Temp Coefficient: P90 | Packaging Qty: None |
| Termination: 6 | Operating Temp Range: -55°C to +125°C |
| Marking: Cap Code & Tol | Storage Temp Range (Packaged): -65°C to +125°C |
| Product Release Date: June 1, 2025, 7 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.

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