# Johanson Part Number QEFM362Q1R8C3GU001E

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| Johanson Part Number: QEFM362Q1R8C3GU001E | Johanson Company: JTI |
| Legacy P/N: 362S58E1R8CU3E | Size for Capacitors (EIA): 3838 |
| Description: Capacitors High-Q MLC E-Series, 3838, Hi-Q NP0/C0G, 3600V, 1.8pF±0.25pF, Cu/Sn (RoHS), 7" Reel Embossed Tape | Specification Number: 35S0128D / 50F00760 |
| Life Cycle Stage: Active | NCNR: No |
| AEC Q200 Qualified: No | Thickness (Max): 0.170 |
| Schedule B: 8532.24.00.20 | Thickness (Min): None |
| ITAR: No | End Band(Min): None |
| ECCN: EAR99 | End Band (max): None |
| RoHS Compliance: Yes, RoHS 10/10 | Standard Item: Yes |
| REACH: Yes | Lead Time Typical (Weeks)*: 21 |
| Country of Origin: MX or US | Length (Min): 0.370 |
| Product Family: Capacitors | Length (Max): 0.395 |
| Product Subfamily: Capacitors High-Q MLC E-Series | Width (Min):0.370 |
| Capacitance Value: 1.800 | Width (Max): 0.390 |
| Cap Unit of Meas: pF | Part Weight (mg): 1474.85 |
| Tolerance: ±0.25pF | Packaged Width (lb) Arm: 0.95 |
| Voltage: 3600.0 | Packaging: 7" Reel Embossed Tape |
| Dielectric Temp Coefficient: Hi-Q NP0/C0G | Packaging Qty: 250 |
| Termination: 6 | Operating Temp Range: -55°C to +150°C |
| Marking: Cap Code & Tol | Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70% |
| Product Release Date: May 4, 2012 | Storage Temp Range (None Operating): -65°C to +125°C |
| 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.johansontechnology.com/S58E

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