

Johanson Part Number S0BQ500A182M1S1001B

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| Johanson Part Number: S0BQ500A182M1S1001B | Johanson Company: JTI |
| Legacy P/N: 500U04A182MN4S | Size for Capacitors (EIA): .050 x .050" |
| Description: Capacitors Single Layer - No Bord, .050 x .050", GBBL, 50V, 1800pF±20%, TiW/Ni/Au, Bulk | Specification Number: None |
| Life Cycle Stage: Active | NCNR: No |
| AEC Q200 Qualified: No | Thickness (Max): 0.009 |
| Schedule B: 8532.23.00.20 | Thickness (Min): 0.005 |
| ITAR: No | End Band(Min): None |
| ECCN: EAR99 | End Band (max): None |
| RoHS Compliance: Yes, RoHS 5/6 Exemption 7(c)-I | Standard Item: Yes |
| REACH: Yes | Lead Time Typical (Weeks)*: 12 |
| Country of Origin: US | Length (Min): 0.040 |
| Product Family: Capacitors | Length (Max): 0.060 |
| Product Subfamily: Capacitors Single Layer - No Border | Width (Min):0.040 |
| Capacitance Value: 1800.000 | Width (Max): 0.060 |
| Cap Unit of Meas: pF | Part Weight (mg): None |
| Tolerance: ±20% | Packaged Width (lb) Arm: None |
| Voltage: 50.0 | Packaging: Bulk |
| Dielectric Temp Coefficient: GBBL - High-K X7R | Packaging Qty: None |
| Termination: 0 | Operating Temp Range: -55°C to +125°C |
| Marking: No Mark | Storage Temp Range (Packaged): -65°C to +125°C |
| Product Release Date: March 16, 2006, 8 a.m. | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |
| Harmonization: 8532.23.00.20 | |

*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/broadband-single-layer>

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