

# Johanson Part Number S1BQ101E180G1S1001B

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|---|---|
| Johanson Part Number: S1BQ101E180G1S1001B   | Johanson Company: JTI   |
| Legacy P/N: 101B50R180GN4S  | Size for Capacitors (EIA): .050 x .050"                               |
| Description: Capacitors Single Layer - Single Bord, .050 x .050", R3L, 100V, 18pF±2%, TiW/Ni/Au, Bulk | Specification Number: None  |
| Life Cycle Stage: Active  | NCNR: No  |
| AEC Q200 Qualified: No  | Thickness (Max): 0.008  |
| Schedule B: 8532.23.00.20   | 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)*: 10  |
| Country of Origin: US   | Length (Min): 0.049   |
| Product Family: Capacitors  | Length (Max): 0.051   |
| Product Subfamily: Capacitors Single Layer - Single Border  | Width (Min):0.049   |
| Capacitance Value: 18.000   | Width (Max): 0.051  |
| Cap Unit of Meas: pF  | Part Weight (mg): None  |
| Tolerance: ±2%  | Packaged Width (lb) Arm: None   |
| Voltage: 100.0  | Packaging: Bulk   |
| Dielectric Temp Coefficient: R3L (NTC - 2200 ppm)   | 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: Jan. 18, 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/microwave-single-layer>

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