

# Johanson Part Number S1BQ101E200F1S1001B

|                                                                                                       |                                                                       |
|-------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|
| Johanson Part Number: S1BQ101E200F1S1001B                                                             | Johanson Company: JTI                                                 |
| Legacy P/N: 101B50R200FN4S                                                                            | Size for Capacitors (EIA): .050 x .050"                               |
| Description: Capacitors Single Layer - Single Bord, .050 x .050", R3L, 100V, 20pF±1%, 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: 20.000                                                                             | Width (Max): 0.051                                                    |
| Cap Unit of Meas: pF                                                                                  | Part Weight (mg): None                                                |
| Tolerance: ±1%                                                                                        | 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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