

# Johanson Part Number S2BQ101Y821F1S1001B

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| Johanson Part Number: S2BQ101Y821F1S1001B  | Johanson Company: JTI   |
| Legacy P/N: 101V50Y821FN4S   | Size for Capacitors (EIA): .050 x .050"                               |
| Description: Capacitors Single Layer - Dual Bord, .050 x .050", Y5V, 100V, 820pF±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 - Dual Border   | Width (Min):0.049   |
| Capacitance Value: 820.000   | 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: Y5V   | Packaging Qty: None   |
| Termination: 0   | Operating Temp Range: -30°C to +85°C                                  |
| Marking: No Mark   | Storage Temp Range (Packaged): -65°C to +125°C                        |
| Product Release Date: Feb. 1, 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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