

# Johanson Part Number S0BT101W681K1S2001B

|  |   |
|--|---|
| Johanson Part Number: S0BT101W681K1S2001B  | Johanson Company: JTI   |
| Legacy P/N: 101U70T681KT4S   | Size for Capacitors (EIA): .070 x .080"                               |
| Description: Capacitors Single Layer - No Bord, .070 x .080", X7R, 100V, 680pF±10%, TiW/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)*: 12  |
| Country of Origin: US  | Length (Min): None  |
| Product Family: Capacitors   | Length (Max): 0.080   |
| Product Subfamily: Capacitors Single Layer - No Border   | Width (Min):0.067   |
| Capacitance Value: 680.000   | Width (Max): 0.071  |
| Cap Unit of Meas: pF   | Part Weight (mg): None  |
| Tolerance: ±10%  | Packaged Width (lb) Arm: None   |
| Voltage: 100.0   | Packaging: Bulk   |
| Dielectric Temp Coefficient: 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 7, 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>

Printed from: <https://www.johansontechnology.com/part/S0BT101W681K1S2001B/>