

# Johanson Part Number S0BR101W181K1S1001B

Johanson Part Number: S0BR101W181K1S1001B	Johanson Company: JTI
Legacy P/N: 101U50W181KN4S	Size for Capacitors (EIA): .050 x .060"
Description: Capacitors Single Layer - No Bord, .050 x .060", X7R, 100V, 180pF±10%, 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)*: 12
Country of Origin: US	Length (Min): None
Product Family: Capacitors	Length (Max): 0.060
Product Subfamily: Capacitors Single Layer - No Border	Width (Min):0.047
Capacitance Value: 180.000	Width (Max): 0.051
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: Oct. 5, 2009, 7 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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