

# Johanson Part Number S1BC101G1R8A1S2001S

Johanson Part Number: S1BC101G1R8A1S2001S

Johanson Company: JTI

Legacy P/N: 101B30K1R8AT4R

Size for Capacitors (EIA): .030 x .030"

Description: Capacitors Single Layer - Single Bord,  
.030 x .030", NP0/C0G, 100V, 1.8pF±0.05pF,  
TiW/Au, Ring Frame

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): 0.029

Product Family: Capacitors

Length (Max): 0.031

Product Subfamily: Capacitors Single Layer - Single  
Border

Width (Min):0.029

Capacitance Value: 1.800

Width (Max): 0.031

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±0.05pF

Packaged Width (lb) Arm: None

Voltage: 100.0

Packaging: Ring Frame

Dielectric Temp Coefficient: NP0/C0G

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: Nov. 16, 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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