

# Johanson Part Number S1AL101W5R1D1S1001S

Johanson Part Number: S1AL101W5R1D1S1001S

Johanson Company: JTI

Legacy P/N: 101B15D5R1DN4R

Size for Capacitors (EIA): .015 x .015"

Description: Capacitors Single Layer - Single Bord, .015 x .015", X7R, 100V, 5.1pF±0.5pF, TiW/Ni/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)\*: 10

Country of Origin: US

Length (Min): 0.014

Product Family: Capacitors

Length (Max): 0.016

Product Subfamily: Capacitors Single Layer - Single Border

Width (Min):0.014

Capacitance Value: 5.100

Width (Max): 0.016

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±0.5pF

Packaged Width (lb) Arm: None

Voltage: 100.0

Packaging: Ring Frame

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: None

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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