

Johanson Part Number S0AC500C0R5B1S1001D

Johanson Part Number: S0AC500C0R5B1S1001D

Johanson Company: JTI

Legacy P/N: 500U10U0R5BN4G

Size for Capacitors (EIA): .010 x .012"

Description: Capacitors Single Layer - No Bord, .010 x .012", U2J, 50V, 0.5pF±0.1pF, TiW/Ni/Au, Gel-Pak

Specification Number: None

Life Cycle Stage: Active - Production

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)*: 13

Country of Origin: US

Length (Min): None

Product Family: Capacitors

Length (Max): 0.012

Product Subfamily: Capacitors Single Layer - No Border

Width (Min):0.007

Capacitance Value: 0.500

Width (Max): 0.011

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±0.1pF

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: Gel-Pak

Dielectric Temp Coefficient: U2J (NTC - 750 ppm)

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: July 17, 2008, 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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