

# Johanson Part Number S0BT101E500M1S2001S

Johanson Part Number: S0BT101E500M1S2001S	Johanson Company: JTI
Legacy P/N: 101U70R500MT4R	Size for Capacitors (EIA): .070 x .080"
Description: Capacitors Single Layer - No Bord, .070 x .080", R3L, 100V, 50pF±20%, 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): None
Product Family: Capacitors	Length (Max): 0.080
Product Subfamily: Capacitors Single Layer - No Border	Width (Min):0.067
Capacitance Value: 50.000	Width (Max): 0.071
Cap Unit of Meas: pF	Part Weight (mg): None
Tolerance: ±20%	Packaged Width (lb) Arm: None
Voltage: 100.0	Packaging: Ring Frame
Dielectric Temp Coefficient: R3L (NTC - 2200 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: 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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