

Johanson Part Number S0AA160A101M1S2001W

Johanson Part Number: S0AA160A101M1S2001W

Johanson Company: JDI

Legacy P/N: 160U01A101MT4W

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

Description: Capacitors Single Layer - No Border,
.010 x .010", GBBL - High-K X7R, 16.0V,
100.000pF±20%, TiW/Au, Waffle Pack

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.007

Schedule B: 8532.23.0020

Thickness (Min): None

ITAR: No

End Band(Min): 0.00

ECCN: EAR99

End Band (max): 0.003

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)*: 12

Country of Origin: US

Length (Min): None

Product Family: Capacitors

Length (Max): 0.012

Product Subfamily: Capacitors Single Layer - No
Border

Width (Min):None

Capacitance Value: 100.000

Width (Max): 0.012

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±20%

Packaged Width (lb) Arm: None

Voltage: 16.0

Packaging: Waffle Pack

Dielectric Temp Coefficient: GBBL - High-K X7R

Packaging Qty: 400

Termination: 0

Operating Temp Range: -55°C to +125°C

Marking: No Mark

Storage Temp Range (Packaged): -55°C to +125°C

Product Release Date: July 7, 2022, 7 a.m.

Storage Temp Range (None Operating): +5°C to
+40°C with RH 20% to 70%

Harmonization: 8532.23.0020

*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>

Printed from: <https://www.johansontechnology.com/part/S0AA160A101M1S2001W/>