

Johanson Part Number S0BE500W680K1S1001D

Johanson Part Number: S0BE500W680K1S1001D

Johanson Company: JTI

Legacy P/N: 500U30B680KN4G

Size for Capacitors (EIA): .030 x .035"

Description: Capacitors Single Layer - No Border,
.030 x .035", X7R, 50.0V, 68.000pF±10%,
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): 0.035

Product Subfamily: Capacitors Single Layer - No
Border

Width (Min):0.027

Capacitance Value: 68.000

Width (Max): 0.031

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±10%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: Gel-Pak

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: Nov. 24, 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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