

Johanson Part Number S2BQ250A182X1S1001B

Johanson Part Number: S2BQ250A182X1S1001B

Johanson Company: JTI

Legacy P/N: 250V04A182ZN4S

Size for Capacitors (EIA): .050 x .050"

Description: Capacitors Single Layer - Dual Bord,
.050 x .050", GBBL, 25V, 1800pF+80%/-20%,
TiW/Ni/Au, Bulk

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.009

Schedule B: 8532.23.00.20

Thickness (Min): 0.005

ITAR: No

End Band(Min): None

ECCN: EAR99

End Band (max): None

RoHS Compliance: Yes, RoHS 5/6 Exemption 7(c)-I

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 12

Country of Origin: US

Length (Min): 0.040

Product Family: Capacitors

Length (Max): 0.060

Product Subfamily: Capacitors Single Layer - Dual
Border

Width (Min):0.040

Capacitance Value: 1800.000

Width (Max): 0.060

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: +80%/-20%

Packaged Width (lb) Arm: None

Voltage: 25.0

Packaging: Bulk

Dielectric Temp Coefficient: GBBL - High-K 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: Feb. 9, 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/broadband-single-layer>

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