

# Johanson Part Number HUCP250G681K1GP001T

Johanson Part Number: HUCP250G681K1GP001T

Johanson Company: JDI

Legacy P/N: 250T14N681KP4T

Size for Capacitors (EIA): 0603

Description: Capacitors High-Temp Chips 200°,  
0603, NP0/C0G, 25V, 680pF±10%, Pd/Ag (RoHS),  
7" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.035

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.015

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*: 20

Country of Origin: MX or US

Length (Min): 0.024

Product Family: Capacitors

Length (Max): 0.040

Product Subfamily: Capacitors High-Temperature  
Chips 200°

Width (Min):0.055

Capacitance Value: 680.000

Width (Max): 0.071

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±10%

Packaged Width (lb) Arm: None

Voltage: 25.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 1000

Termination: 78

Operating Temp Range: -55°C to +200°C

Marking: No Mark

Storage Temp Range (Packaged): -65°C to +200°C

Product Release Date: Oct. 13, 2009, 7 a.m.

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

Harmonization: 8532.24.00.20

\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.

Web Page Link: <https://www.johansondielectrics.com/high-temperature-smt>

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