

Johanson Part Number TDCP101G681G1GV001R

Johanson Part Number: TDCP101G681G1GV001R

Johanson Company: JDI

Legacy P/N: 101R14N681GV4R

Size for Capacitors (EIA): 0603

Description: Capacitors SMT, 0603, NP0/C0G, 100V, 680pF±2%, Ni/Sn (RoHS), 13" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Ramp down (active , but not recommended for new designs)

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)*: 18

Country of Origin: US, MX, or CN

Length (Min): 0.055

Product Family: Capacitors

Length (Max): 0.071

Product Subfamily: Capacitors Surface Mount < 500V

Width (Min):0.024

Capacitance Value: 680.000

Width (Max): 0.040

Cap Unit of Meas: pF

Part Weight (mg): 8.00

Tolerance: ±2%

Packaged Width (lb) Arm: None

Voltage: 100.0

Packaging: 13" Reel Paper Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 10000

Termination: 68

Operating Temp Range: -55°C to +125°C

Marking: No Mark

Storage Temp Range (Packaged): -65°C to +125°C

Product Release Date: Jan. 3, 2006, 8 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/surface-mount-mlc-capacitors>

Printed from: <https://www.johansontechnology.com/part/TDCP101G681G1GV001R/>