

# Johanson Part Number RLG102N682M3QR001T

Johanson Part Number: RLG102N682M3QR001T

Johanson Company: JDI

Legacy P/N: 102H62N682MQ4T-RC

Size for Capacitors (EIA): 4540

Description: Capacitors H-Series Radial Leaded, 4540, NP0/C0G, 1,000.0V, 6,800.00pF±20%, Radial Wire Encapsulated (Ni/Sn RoHS), 7" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.320

Schedule B: 8532.24.00.60

Thickness (Min): None

ITAR: No

End Band(Min): None

ECCN: EAR99

End Band (max): None

RoHS Compliance: Yes, RoHS 5/6 Exemption 7(a)

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*: 20

Country of Origin: MX or US

Length (Min): None

Product Family: Capacitors

Length (Max): 0.500

Product Subfamily: Capacitors H-Series Radial Leaded

Width (Min):None

Capacitance Value: 6800.000

Width (Max): 0.570

Cap Unit of Meas: pF

Part Weight (mg): 2280.00

Tolerance: ±20%

Packaged Width (lb) Arm: None

Voltage: 1000.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 1000

Termination: 0

Operating Temp Range: -55°C to +125°C

Marking: Cap Code & Tol

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

Product Release Date: Jan. 31, 2006, 8 a.m.

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

Harmonization: 8532.24.00.60

\*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-voltage-radial-leaded-capacitors>

Printed from: <https://www.johansontechnology.com/part/RLG102N682M3QR001T/>