

# Johanson Part Number RLHP502W103XZQR001T

Johanson Part Number: RLHP502W103XZQR001T

Johanson Company: JDI

Legacy P/N: 502H66W103ZQ3T-RC

Size for Capacitors (EIA): 5550

Description: Capacitors H-Series Radial Leaded, 5550, X7R, 5,000.0V, 0.01 $\mu$ F+80%/-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): 0.600

Product Subfamily: Capacitors H-Series Radial Leaded

Width (Min):None

Capacitance Value: 0.010

Width (Max): 0.670

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): 4030.00

Tolerance: +80%/-20%

Packaged Width (lb) Arm: None

Voltage: 5000.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: 1000

Termination: 0

Operating Temp Range: -55°C to +125°C

Marking: Special

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

Product Release Date: March 9, 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>

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