

# Johanson Part Number LRC0402CS5N1GV001T

Johanson Part Number: LRC0402CS5N1GV001T

Johanson Company: JTI

Legacy P/N: L-07C5N1SV6T

Size for Capacitors (EIA): None

Description: Ceramic Inductor, 0402, 5.1nH $\pm$ 0.3nH, 300mA, Ni/Sn (RoHS), Orientation Mark Full Marking, 7" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.024

Schedule B: 8504.50.40.00

Thickness (Min): 0.016

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.013

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*: 16

Country of Origin: TW

Length (Min): 0.035

Product Family: Inductors

Length (Max): 0.043

Product Subfamily: Ceramic Inductors

Width (Min): 0.016

Capacitance Value: None

Width (Max): 0.024

Cap Unit of Meas: None

Part Weight (mg): 0.98

Tolerance:  $\pm$ 0.3nH

Packaged Width (lb) Arm: 0.30

Voltage: None

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: None

Packaging Qty: 10000

Termination: 0

Operating Temp Range: 100000000

Marking: Orientation Mark Full Marking

Storage Temp Range (Packaged): -10°C to +40°C

Product Release Date: Jan. 3, 2006

Storage Temp Range (None Operating): -40°C to +125°C

Harmonization: 8504.50.40.00

\*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/ceramic-inductors>

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