

Johanson Product Information for LRC0402CS1N0GV001T

Johanson Company: Johanson Technology inc.

Termination: Ni/Sn (RoHS)

Deprecated P/N: L-07C1N0SV6T

Marking: Orientation Mark Full Marking

Datasheet Date: 06-08-2022

Product Release Date: 03 January, 2006

Description: Ceramic Inductor, 0402, 1.0nH \pm 0.3nH, 300mA, Ni/Sn (RoHS), Orientation Mark Full Marking, 7" Reel Paper Tape

Web Page Link:

<https://www.johansontechnology.com/ceramic-inductors>

Life Cycle Stage: Active - Production

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.034

Schedule B: 8504.50.0000

Thickness (Min): 0.026

Harmonization Code: 8504.50.40.00

End Band (Min): 0.005

ITAR: No

End Band (Max): 0.013

ECCN: EAR99

Standard Item: No

RoHS Compliance: Yes, RoHS 10/10

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 14

REACH: Yes

Length (Min): 0.035

Country of Origin: TW

Length (Max): 0.043

Product Family: Inductors

Width (Min): 0.016

Product Subfamily: Ceramic Inductors

Width (Max): 0.024

Tolerance: \pm 0.3nH