

Johanson Product Information for LRC0201BS5N6GV001T

Johanson Company: Johanson Technology inc.

Termination: Ni/Sn (RoHS)

Deprecated P/N: L-05B5N6SV6T

Marking: Polarity Half-Marked

Datasheet Date: 06-08-2022

Product Release Date: 26 July, 2007

Description: Ceramic Inductor, 0201, 5.6nH \pm 0.3nH, 300mA, Ni/Sn (RoHS), Polarity Half-Marked, 7" Reel Paper Tape

Web Page Link:

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

Life Cycle Stage: Active - Production

Specification Number: 50S0004F / 35S0107B

AEC Q200 Qualified: No

NCNR: No

Schedule B: 8504.50.0000

Thickness (Max): 0.013

Harmonization Code: 8504.50.40.00

Thickness (Min): 0.011

ITAR: No

End Band (Min): 0.004

ECCN: EAR99

End Band (Max): 0.008

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*:

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

Country of Origin: TW

Length (Min): 0.023

Product Family: Inductors

Length (Max): 0.025

Product Subfamily: Ceramic Inductors

Width (Min): 0.011

Tolerance: \pm 0.3nH

Width (Max): 0.013