

Johanson Company: Johanson Technology inc. Product Release Date: 03 January, 2006

Deprecated P/N: L-07C82NJV6T

Datasheet Date: 06-06-2024

Description: Ceramic Inductor, 0402, 82nH $\pm$ 5%,
100mA, Ni/Sn (RoHS), Orientation Mark Full
Marking, 7" Reel Paper Tape

Life Cycle Stage: Active - Production

Schedule B: 8505

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Country of Origin: TW

Product Family: Inductors

Product Subfamily: Ceramic Inductors

Tolerance: $\pm$ 5%

Marking: Orientation Mark Full Marking

Web Page Link:

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

Thickness (Max): 0.024

Thickness (Min): 0.016

End Band (Min):

End Band (Max):

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important
to obtain a quotation with lead time for
production planning purposes. 20

Length (Min): 0.035

Length (Max): 0.043

Width (Min): 0.016

Width (Max): 0.024

Packaged Weight (lb) Arm: 0.30

Packaging: 7" Reel Paper Tape

Packaging Qty: 10000

Operating Temp Range: 100000000

Storage Temp Range (Packaged): -40°C to
+125°CStorage Temp Range (Non Operating): -10°C to
+40°C