



Johanson Product Information for LTDF500N7R0R1GG001T

Johanson Company: Johanson Technology inc.

Termination: Ni/Au (RoHS)

Deprecated P/N: 500L41M7R0XG4T

Marking: No Mark

Datasheet Date: 07-08-2022

Product Release Date: 01 August, 2011

Description: Capacitors LaserTrim, 1210, X6S, 50V, 7.0pF+25%-0%, Ni/Au (RoHS), 7" Reel Paper Tape

Web Page Link:

<https://www.johansontechnology.com/lasertrim-rf-tuning>

Life Cycle Stage: EOL

Size for Capacitors (EIA): 1210

AEC Q200 Qualified: No

NCNR: Yes

Schedule B: 8532.24.0020

Thickness (Max): 0.030

Harmonization Code: 8532.24.00.20

Thickness (Min): 0.020

ITAR: No

End Band (Min): 0.005

ECCN: EAR99

End Band (Max):

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

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. 8

Country of Origin: US

Product Family: Capacitors

Length (Min): 0.122

Product Subfamily: Capacitors LaserTrim Products

Length (Max): 0.138

Capacitance Value: 7.000

Width (Min): 0.092

Cap Unit of Meas: pF

Width (Max): 0.108

Tolerance: +25%-0%

Voltage: 50

Dielectric Temp Coefficient: X6S