

Johanson Part Number TDCD160W821J1GV001T

Johanson Part Number: TDCD160W821J1GV001T

Johanson Company: JDI

Legacy P/N: 160R05W821JV4T

Size for Capacitors (EIA): 0201

Description: Capacitors SMT, X7R, 0201, 16V, 820pF±5%, Ni/Sn (RoHS), 7" Reel Paper Tape

Specification Number: None

Life Cycle Stage: EOL

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.013

Schedule B: 8532.24.00.20

Thickness (Min): 0.011

ITAR: No

End Band(Min): 0.00

ECCN: EAR99

End Band (max): 0.008

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 12

Country of Origin: US, MX, or CN

Length (Min): 0.023

Product Family: Capacitors

Length (Max): 0.025

Product Subfamily: Capacitors Surface Mount < 500V

Width (Min):0.011

Capacitance Value: 820.000

Width (Max): 0.013

Cap Unit of Meas: pF

Part Weight (mg): 0.55

Tolerance: ±5%

Packaged Width (lb) Arm: None

Voltage: 16.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: None

Termination: 68

Operating Temp Range: -55°C to +125°C

Marking: No Mark

Storage Temp Range (Packaged): -65°C to +125°C

Product Release Date: Jan. 12, 2006, 8 a.m.

Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%

Harmonization: 8532.24.00.20

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

Web Page Link: <https://www.johansondielectrics.com/surface-mount-mlc-capacitors>

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