

# Johanson Part Number TJZZ500G471JZNT003T-202603132120173832

Johanson Part Number:  
TJZZ500G471JZNT003T-202603132120173832

Johanson Company: JDI

Legacy P/N: 500R11N471JT4H

Size for Capacitors (EIA): Special

Description: Capacitors High Reliability Low Voltage,  
Special, NP0/C0G, 50.0V, 220.000pF±5%, Ni/SnPb,  
7" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.060

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.020

RoHS Compliance: No

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*: 20

Country of Origin: MX

Length (Min): 0.020

Product Family: Capacitors

Length (Max): 0.080

Product Subfamily: Capacitors High Reliability Low  
Voltage

Width (Min):0.035

Capacitance Value: 220.000

Width (Max): 0.060

Cap Unit of Meas: pF

Part Weight (mg): None

Tolerance: ±5%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 4000

Termination: 6

Operating Temp Range: -55°C to +125°C

Marking: Special

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

Product Release Date: Jan. 3, 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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