

Johanson Part Number TDDR500G183GZNT001R

Johanson Part Number: TDDR500G183GZNT001R

Johanson Company: JDI

Legacy P/N: 500S43N183GT3R

Size for Capacitors (EIA): 1812

Description: Capacitors SMT, NP0/C0G, 1812, 50V, 0.018 μ F \pm 2%, Ni/SnPb, 13" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.085

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.040

RoHS Compliance: No

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 20

Country of Origin: US, MX, or CN

Length (Min): 0.165

Product Family: Capacitors

Length (Max): 0.185

Product Subfamily: Capacitors Surface Mount < 500V

Width (Min):0.115

Capacitance Value: 0.020

Width (Max): 0.135

Cap Unit of Meas: μ F

Part Weight (mg): 150.00

Tolerance: \pm 2%

Packaged Width (lb) Arm: None

Voltage: 50.0

Packaging: 13" Reel Paper Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: None

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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