

Johanson Part Number TDDR500G123MZGV001R

Johanson Part Number: TDDR500G123MZGV001R	Johanson Company: JDI
Legacy P/N: 500S43N123MV3R	Size for Capacitors (EIA): 1812
Description: Capacitors SMT, NP0/C0G, 1812, 50V, 0.012 μ F \pm 20%, Ni/Sn (RoHS), 13" Reel Paper Tape	Specification Number: None
Life Cycle Stage: Ramp down (active , but not recommended for new designs)	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: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 18
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: 0.010	Width (Max): 0.135
Cap Unit of Meas: μ F	Part Weight (mg): 150.00
Tolerance: \pm 20%	Packaged Width (lb) Arm: None
Voltage: 50.0	Packaging: 13" Reel Paper Tape
Dielectric Temp Coefficient: NP0/C0G	Packaging Qty: None
Termination: 68	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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