

Johanson Part Number TDDD500W104K1GV001E

Johanson Part Number: TDDD500W104K1GV001E	Johanson Company: JDI
Legacy P/N: 500R18W104KV4E	Size for Capacitors (EIA): 1206
Description: Capacitors SMT, X7R, 1206, 50V, 0.1 μ F \pm 10%, Ni/Sn (RoHS), 7" Reel Embossed Tape	Specification Number: None
Life Cycle Stage: EOL	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.050
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.030
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): 0.115
Product Family: Capacitors	Length (Max): 0.135
Product Subfamily: Capacitors Surface Mount < 500V	Width (Min):0.052
Capacitance Value: 0.100	Width (Max): 0.072
Cap Unit of Meas: μ F	Part Weight (mg): 40.00
Tolerance: \pm 10%	Packaged Width (lb) Arm: None
Voltage: 50.0	Packaging: 7" Reel Embossed Tape
Dielectric Temp Coefficient: X7R	Packaging Qty: None
Termination: 68	Operating Temp Range: -55 $^{\circ}$ C to +125 $^{\circ}$ C
Marking: No Mark	Storage Temp Range (Packaged): -65 $^{\circ}$ C to +125 $^{\circ}$ C
Product Release Date: Jan. 2, 2006, 8 a.m.	Storage Temp Range (None Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ 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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