Johanson Part Number TDCK500G0R1B1GG001Y

Johanson Part Number: TDCK500G0R1B1GG001Y	Johanson Company: JDI
Legacy P/N: 500R11N0R1BG4Y	Size for Capacitors (EIA): 0504
Description: Capacitors Surface Mount PME < 500V, 0504, NP0/C0G cap, 50.0V, 0.10pF±0.1pF cap, Ni/Au (RoHS) cap, 5" Reel Paper Tape cap	Specification Number: None
Life Cycle Stage: Active	NCNR: Yes
AEC Q200 Qualified: No	Thickness (Max): 0.040
Schedule B: 8532.24.00.20	Thickness (Min): 0.020
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.015
RoHS Compliance: Yes, RoHS 10/10	Standard Item: No
REACH: Yes	Lead Time Typical (Weeks)*: 20
Country of Origin: US, MX, or CN	Length (Min): 0.040
Product Family: Capacitors	Length (Max): 0.060
Product Subfamily: Capacitors Surface Mount < 500V	Width (Min):0.030
Capacitance Value: 0.100	Width (Max): 0.050
Cap Unit of Meas: pF	Part Weight (mg): None
Tolerance: ±0.1pF	Packaged Width (lb) Arm: None
Voltage: 50.0	Packaging: 5" Reel Paper Tape
Dielectric Temp Coefficient: NP0/C0G	Packaging Qty: 500
Termination: 74	Operating Temp Range: -55°C to +125°C
Marking: No Mark	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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