Johanson Part Number TJCP500G1R5B1NT001W

Johanson Part Number: TJCP500G1R5B1NT001W	Johanson Company: JDI
Legacy P/N: None	Size for Capacitors (EIA): 0603
Description: Capacitors High Reliability Low Voltage, 0603, NP0/C0G, 50.0V, 1.500pF±0.1pF, Ni/SnPb, Waffle Pack	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.035
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.015
RoHS Compliance: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 20
Country of Origin: MX or US	Length (Min): 0.055
Product Family: Capacitors	Length (Max): 0.071
Product Subfamily: Capacitors High Reliability Low Voltage	Width (Min):0.024
Capacitance Value: 1.500	Width (Max): 0.040
Cap Unit of Meas: pF	Part Weight (mg): 8.00
Tolerance: ±0.1pF	Packaged Width (lb) Arm: None
Voltage: 50.0	Packaging: Waffle Pack
Dielectric Temp Coefficient: NP0/C0G	Packaging Qty: None
Termination: 6	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

Printed from: https://www.johansontechnology.com/part/TJCP500G1R5B1NT001W/