Johanson Part Number VPDD102W511K1GV001E

Johanson Part Number: VPDD102W511K1GV001E	Johanson Company: JDI
Legacy P/N: 102R18W511KV4E	Size for Capacitors (EIA): 1206
Description: Capacitors HVS PME, 1206, X7R, 1000V, 510pF±10%, Ni/Sn (RoHS), 7" Reel Embossed Tape	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.067
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)*: 16
Country of Origin: US, MX, TW, or CN	Length (Min): 0.115
Product Family: Capacitors	Length (Max): 0.135
Product Subfamily: Capacitors High Voltage SMD ≥ 500V	Width (Min):0.052
Capacitance Value: 510.000	Width (Max): 0.072
Cap Unit of Meas: pF	Part Weight (mg): None
Tolerance: ±10%	Packaged Width (lb) Arm: None
Voltage: 1000.0	Packaging: 7" Reel Embossed Tape
Dielectric Temp Coefficient: X7R	Packaging Qty: 3000
Termination: 68	Operating Temp Range: -55°C to +125°C
Marking: No Mark	Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70%
Product Release Date: Jan. 2, 2006	Storage Temp Range (None Operating): -65°C to +125°C
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/high-voltage-mlc-capacitors

Printed from: https://www.johansontechnology.com/part/VPDD102W511K1GV001E/

Downloaded from Arrow.com.