

Johanson Part Number VPEH631W103M2GV001B

Johanson Part Number: VPEH631W103M2GV001B	Johanson Company: JDI
Legacy P/N: 631S48W103MV6	Size for Capacitors (EIA): 2225
Description: Capacitors HVS PME, 2225, X7R, 630V, 0.01 μ F \pm 20%, Ni/Sn (RoHS), Bulk	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.160
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)*: 16
Country of Origin: US, MX, TW, or CN	Length (Min): 0.215
Product Family: Capacitors	Length (Max): 0.235
Product Subfamily: Capacitors High Voltage SMD \geq 500V	Width (Min):0.240
Capacitance Value: 0.010	Width (Max): 0.270
Cap Unit of Meas: μ F	Part Weight (mg): 590.00
Tolerance: \pm 20%	Packaged Width (lb) Arm: None
Voltage: 630.0	Packaging: Bulk
Dielectric Temp Coefficient: X7R	Packaging Qty: None
Termination: 68	Operating Temp Range: -55 $^{\circ}$ C to +125 $^{\circ}$ C
Marking: EIA Mark	Storage Temp Range (Packaged): -65 $^{\circ}$ C to +125 $^{\circ}$ C
Product Release Date: Jan. 4, 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/high-voltage-mlc-capacitors>

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