

Johanson Part Number VPDR631W103J2NT001E

Johanson Part Number: VPDR631W103J2NT001E

Johanson Company: JDI

Legacy P/N: 631S43W103JT6E

Size for Capacitors (EIA): 1812

Description: Capacitors HVS PME, 1812, X7R, 630V, 0.01 μ F \pm 5%, Ni/SnPb, 7" Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.110

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: No

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)*: 18

Country of Origin: US, MX, TW, or CN

Length (Min): 0.165

Product Family: Capacitors

Length (Max): 0.189

Product Subfamily: Capacitors High Voltage SMD \geq 500V

Width (Min):0.115

Capacitance Value: 0.010

Width (Max): 0.135

Cap Unit of Meas: μ F

Part Weight (mg): None

Tolerance: \pm 5%

Packaged Width (lb) Arm: None

Voltage: 630.0

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: 1000

Termination: 6

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. 3, 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>

Printed from: <https://www.johansontechnology.com/part/VPDR631W103J2NT001E/>