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Johanson Company: Johanson Dielectrics inc. Product Release Date: 02 January, 2006 Deprecated P/N: 102R18W103KV4E Web Page Link: https://www.johansondielectrics.com/high-voltage-Datasheet Date: 04-15-2024 mlc-capacitors Size for Capacitors (EIA): 1206 Description: Capacitors HVS PME, 1206, X7R, 1000V, 0.01µF±10%, Ni/Sn (RoHS), 7" Reel Embossed Tape Thickness (Max): 0.067 Life Cycle Stage: Active - Production End Band (Min): Schedule B: 8532 End Band (Max): ECCN: EAR99 Standard Item: 1 RoHS Compliance: Yes, RoHS 10/10 Lead Time Typical (Weeks)*: *This can vary significantly so it is important to obtain a quotation with lead time for REACH: 1 production planning purposes. 10 Country of Origin: CN Length (Min): 0.115 **Product Family: Capacitors** Length (Max): 0.135 Product Subfamily: Capacitors High Voltage PME Width (Min): 0.052 SMD ? 500V Width (Max): 0.072 Capacitance Value: 0.010 Packaging: 7" Reel Embossed Tape Cap Unit of Meas: µF Packaging Qty: 3000 Tolerance: ±10% Operating Temp Range: -55°C to +125°C Voltage: 1000.0 Storage Temp Range (Packaged): -65°C to **Dielectric Temp Coefficient: X7R** +125°C **Termination: 68** Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70% Marking: No Mark

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