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Johanson Product Information for QEDB102Q1R3C1GV001E

Johanson Company: Johanson Technology inc. Product Release Date: 18 January, 2006 Deprecated P/N: 102S42E1R3CV4E Web Page Link: https://www.johansontechnology.com/S42E Datasheet Date: 04-10-2024 Size for Capacitors (EIA): 1111 Description: Capacitors High-Q MLC E-Series, 1111, Hi-Q NP0/C0G, 1,000.00V, 1.30pF±0.25pF Specification Number: 35S0144B cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape Thickness (Max): 0.102 cap Life Cycle Stage: Active - Production End Band (Min): Schedule B: 8532 End Band (Max): ECCN: EAR99 Lead Time Typical (Weeks)*: *This can vary significantly so it is important to obtain a quotation with lead time for RoHS Compliance: Yes, RoHS 10/10 production planning purposes. 10 REACH: 1 Length (Min): 0.100 Country of Origin: US Length (Max): 0.130 **Product Family: Capacitors** Width (Min): 0.095 Product Subfamily: Capacitors High-Q MLC E-Width (Max): 0.125 Series Packaging: 7" Reel Embossed Tape Capacitance Value: 1.300 Packaging Qty: 2000 Cap Unit of Meas: pF Operating Temp Range: -55°C to +150°C Tolerance: ±0.25pF Storage Temp Range (Packaged): -65°C to Voltage: 1000.0 +150°C Dielectric Temp Coefficient: Hi-Q NP0/C0G Storage Temp Range (Non Operating): +5°C to +40°C with RH 20% to 70% Termination: 68 Marking: No Mark