



## Johanson Product Information for QEDB201Q271K1GV001E

Johanson Company: Johanson Technology inc. Product Release Date: 18 January, 2006

Deprecated P/N: 201S42E271KV4E Web Page Link:

https://www.johansontechnology.com/S42E Datasheet Date: 05-29-2024

Size for Capacitors (EIA): 1111

Description: Capacitors High-Q MLC E-Series, 1111, Hi-Q NP0/C0G, 200V, 270pF±10%, Ni/Sn Specification Number: 35S0144B

(RoHS), 7" Reel Embossed Tape

Thickness (Max): 0.102 Life Cycle Stage: Active - Production

End Band (Min): Schedule B: 8532

End Band (Max):

Standard Item: 1

ECCN: EAR99

Country of Origin: US

Marking: No Mark

RoHS Compliance: Yes, RoHS 10/10

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important REACH: 1 to obtain a quotation with lead time for production planning purposes. 10

Length (Min): 0.100 **Product Family: Capacitors** 

Length (Max): 0.130 Product Subfamily: Capacitors High-Q MLC E-

Series Width (Min): 0.095

Capacitance Value: 270.000 Width (Max): 0.125

Cap Unit of Meas: pF Packaged Weight (lb) Arm: 0.45

Tolerance: ±10% Packaging: 7" Reel Embossed Tape

Voltage: 200.0

Dielectric Temp Coefficient: Hi-Q NP0/C0G Operating Temp Range: -55°C to +150°C

Termination: 68 Storage Temp Range (Packaged): -65°C to

+150°C

Storage Temp Range (Non Operating): +5°C to

+40°C with RH 20% to 70%

Packaging Qty: 2000