



Lead Time Typical (Weeks)\*:

## Johanson Product Information for QEDB102Q0R8C1GV001E

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

Deprecated P/N: 102S42E0R8CV4E 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, 0.80pF±0.25pF Specification Number: 35S0144B

cap, Ni/Sn (RoHS) cap, 7" Reel Embossed Tape
cap Thickness (Max): 0.102

Life Cycle Stage: Active - Production End Band (Min):

Schedule B: 8532 End Band (Max):

ECCN: EAR99

Marking: No Mark

\*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 Width (Max), 0.12

Capacitance Value: 0.800 Packaging: 7" Reel Embossed Tape

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