Johanson Part Number QEDB501Q1R8D1M1001W

Johanson Part Number: QEDB501Q1R8D1M1001W	Johanson Company: JTI
Legacy P/N: 501S42E1R8D14W	Size for Capacitors (EIA): 1111
Description: Capacitors High-Q MLC E-Series, 1111, Hi-Q NP0/C0G, 500V, 1.8pF±0.5pF, Microstrip Lead, Waffle Pack	Specification Number: 35S0144B
Life Cycle Stage: Active	NCNR: Yes
AEC Q200 Qualified: No	Thickness (Max): 0.102
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.023
RoHS Compliance: No	Standard Item: No
REACH: Yes	Lead Time Typical (Weeks)*: 22
Country of Origin: MX or US	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: 1.800	Width (Max): 0.125
Cap Unit of Meas: pF	Part Weight (mg): 74.90
Tolerance: ±0.5pF	Packaged Width (lb) Arm: None
Voltage: 500.0	Packaging: Waffle Pack
Dielectric Temp Coefficient: Hi-Q NP0/C0G	Packaging Qty: None
Termination: 8	Operating Temp Range: -55°C to +150°C
Marking: No Mark	Storage Temp Range (Packaged): -65°C to +150°C
Product Release Date: Jan. 18, 2006, 8 a.m.	Storage Temp Range (None Operating): +5°C to +40°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.johansontechnology.com/S42E

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