

# Johanson Part Number EMDD101G102M1GF001B

Johanson Part Number: EMDD101G102M1GF001B

Johanson Company: JDI

Legacy P/N: 101X18N102MF4

Size for Capacitors (EIA): 1206

Description: EMI Filters, 1206, NP0/C0G, 100V, 1000pF±20%, Polyterm Sn (RoHS), Bulk

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.050

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.026

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*: 22

Country of Origin: US, MX, or CN

Length (Min): 0.114

Product Family: Capacitors

Length (Max): 0.134

Product Subfamily: EMI Filters

Width (Min):0.053

Capacitance Value: 1000.000

Width (Max): 0.073

Cap Unit of Meas: pF

Part Weight (mg): 40.00

Tolerance: ±20%

Packaged Width (lb) Arm: None

Voltage: 100.0

Packaging: Bulk

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: None

Termination: 70

Operating Temp Range: -55°C to +125°C

Marking: No Mark

Storage Temp Range (Packaged): -65°C to +125°C

Product Release Date: April 3, 2006, 7 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.johansondielectrics.com/emi-filter-decoupling-capacitors>

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