

# Johanson Part Number EMCF101G5R6D1GV001T

Johanson Part Number: EMCF101G5R6D1GV001T

Johanson Company: JDI

Legacy P/N: 101X07N5R6DV4T

Size for Capacitors (EIA): 0402

Description: EMI Filters, 0402, NP0/C0G, 100.0V, 5.600pF±0.5pF, Ni/Sn (RoHS), 7" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.020

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.011

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*: 10

Country of Origin: MX

Length (Min): 0.042

Product Family: Capacitors

Length (Max): 0.048

Product Subfamily: EMI Filters

Width (Min):0.022

Capacitance Value: 5.600

Width (Max): 0.028

Cap Unit of Meas: pF

Part Weight (mg): 2.20

Tolerance: ±0.5pF

Packaged Width (lb) Arm: None

Voltage: 100.0

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: NP0/C0G

Packaging Qty: 4000

Termination: 68

Operating Temp Range: -55°C to +125°C

Marking: No Mark

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

Product Release Date: June 6, 2008, 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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