

Johanson Part Number TCCF6R3X105K1GV001B

Johanson Part Number: TCCF6R3X105K1GV001B

Johanson Company: JDI

Legacy P/N: 6R3R07X105KV4

Size for Capacitors (EIA): 0402

Description: Capacitors Tanceram, 0402, X5R, 6.3V, 1.0 μ F \pm 10%, Ni/Sn (RoHS), Bulk

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.025

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.00

ECCN: EAR99

End Band (max): 0.012

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 22

Country of Origin: TW or CN

Length (Min): 0.036

Product Family: Capacitors

Length (Max): 0.044

Product Subfamily: Capacitors Tanceram Hi-Cap

Width (Min):0.016

Capacitance Value: 1.000

Width (Max): 0.024

Cap Unit of Meas: μ F

Part Weight (mg): 2.20

Tolerance: \pm 10%

Packaged Width (lb) Arm: None

Voltage: 6.3

Packaging: Bulk

Dielectric Temp Coefficient: X5R

Packaging Qty: None

Termination: 68

Operating Temp Range: -55°C to +85°C

Marking: No Mark

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

Product Release Date: Jan. 12, 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.johansondielectrics.com/tanceram-capacitors>

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