

# Johanson Part Number TCCT100W106K1GG001K

Johanson Part Number: TCCT100W106K1GG001K

Johanson Company: JDI

Legacy P/N: 100R15W106KG4Z

Size for Capacitors (EIA): 0805

Description: Capacitors Tanceram, 0805, X7R, 10V, 10 $\mu$ F $\pm$ 10%, Ni/Au (RoHS), 5" Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: Yes

AEC Q200 Qualified: No

Thickness (Max): 0.060

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.030

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*: 24

Country of Origin: TW or CN

Length (Min): 0.070

Product Family: Capacitors

Length (Max): 0.070

Product Subfamily: Capacitors Tanceram Hi-Cap

Width (Min):0.040

Capacitance Value: 10.000

Width (Max): 0.060

Cap Unit of Meas:  $\mu$ F

Part Weight (mg): 24.00

Tolerance:  $\pm$ 10%

Packaged Width (lb) Arm: None

Voltage: 10.0

Packaging: 5" Reel Embossed Tape

Dielectric Temp Coefficient: X7R

Packaging Qty: 500

Termination: 74

Operating Temp Range: -55 $^{\circ}$ C to +125 $^{\circ}$ C

Marking: No Mark

Storage Temp Range (Packaged): -65 $^{\circ}$ C to +125 $^{\circ}$ C

Product Release Date: Jan. 3, 2006, 8 a.m.

Storage Temp Range (None Operating): +5 $^{\circ}$ C to +40 $^{\circ}$ 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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