

Johanson Part Number TDCD6R3X225M1GV001T

Johanson Part Number: TDCD6R3X225M1GV001T

Johanson Company: JDI

Legacy P/N: 6R3R05X225MV4T

Size for Capacitors (EIA): 0201

Description: Capacitors Surface Mount PME < 500V,
0201, X5R, 6.3V, 2.200 μ F \pm 20%, Ni/Sn (RoHS), 7"
Reel Paper Tape

Specification Number: None

Life Cycle Stage: EOL

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.013

Schedule B: 8532.24.00.20

Thickness (Min): None

ITAR: No

End Band(Min): 0.00

ECCN: EAR99

End Band (max): None

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 12

Country of Origin: US, MX, or CN

Length (Min): 0.023

Product Family: Capacitors

Length (Max): 0.025

Product Subfamily: Capacitors Surface Mount <
500V

Width (Min):0.010

Capacitance Value: 2.200

Width (Max): 0.012

Cap Unit of Meas: μ F

Part Weight (mg): None

Tolerance: \pm 20%

Packaged Width (lb) Arm: None

Voltage: 6.3

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: X5R

Packaging Qty: 15000

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: April 12, 2011, 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/surface-mount-mlc-capacitors>

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