

# Johanson Part Number TDDF101W224KZNT001U

Johanson Part Number: TDDF101W224KZNT001U	Johanson Company: JDI
Legacy P/N: 101S41W224KT3U	Size for Capacitors (EIA): 1210
Description: Capacitors SMT, X7R, 1210, 100V, 0.22 $\mu$ F $\pm$ 10%, Ni/SnPb, 13" Reel Embossed Tape	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.065
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: No	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 18
Country of Origin: US, MX, or CN	Length (Min): 0.115
Product Family: Capacitors	Length (Max): 0.135
Product Subfamily: Capacitors Surface Mount < 500V	Width (Min):0.085
Capacitance Value: 0.220	Width (Max): 0.105
Cap Unit of Meas: $\mu$ F	Part Weight (mg): 80.00
Tolerance: $\pm$ 10%	Packaged Width (lb) Arm: None
Voltage: 100.0	Packaging: 13" Reel Embossed Tape
Dielectric Temp Coefficient: X7R	Packaging Qty: None
Termination: 6	Operating Temp Range: -55°C to +125°C
Marking: Special	Storage Temp Range (Packaged): -65°C to +125°C
Product Release Date: Jan. 3, 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/surface-mount-mlc-capacitors>

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