

Johanson Part Number TDCD160W221K1GV001R

Johanson Part Number: TDCD160W221K1GV001R	Johanson Company: JDI
Legacy P/N: 160R05W221KV4R	Size for Capacitors (EIA): 0201
Description: Capacitors SMT, X7R, 0201, 16V, 220pF±10%, Ni/Sn (RoHS), 13" 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): 0.011
ITAR: No	End Band(Min): 0.00
ECCN: EAR99	End Band (max): 0.008
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):0.011
Capacitance Value: 220.000	Width (Max): 0.013
Cap Unit of Meas: pF	Part Weight (mg): 0.55
Tolerance: ±10%	Packaged Width (lb) Arm: None
Voltage: 16.0	Packaging: 13" Reel Paper Tape
Dielectric Temp Coefficient: X7R	Packaging Qty: None
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: 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/surface-mount-mlc-capacitors>

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