

Johanson Part Number TCCP6R3W225K1NT001B

Johanson Part Number: TCCP6R3W225K1NT001B	Johanson Company: JDI
Legacy P/N: 6R3R14W225KT4	Size for Capacitors (EIA): 0603
Description: Capacitors Tanceram, 0603, X7R, 6.3V, 2.2 μ F \pm 10%, Ni/SnPb, Bulk	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.035
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.015
RoHS Compliance: No	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 24
Country of Origin: TW or CN	Length (Min): 0.055
Product Family: Capacitors	Length (Max): 0.071
Product Subfamily: Capacitors Tanceram Hi-Cap	Width (Min):0.024
Capacitance Value: 2.200	Width (Max): 0.040
Cap Unit of Meas: μ F	Part Weight (mg): 8.00
Tolerance: \pm 10%	Packaged Width (lb) Arm: None
Voltage: 6.3	Packaging: Bulk
Dielectric Temp Coefficient: X7R	Packaging Qty: None
Termination: 6	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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