

Johanson Part Number TCCF160X105K1NT001B

Johanson Part Number: TCCF160X105K1NT001B	Johanson Company: JDI
Legacy P/N: 160R07X105KT4	Size for Capacitors (EIA): 0402
Description: Capacitors Tanceram, 0402, X5R, 16V, 1.0 μ F \pm 10%, Ni/SnPb, Bulk	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.025
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.00
ECCN: EAR99	End Band (max): 0.012
RoHS Compliance: No	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 24
Country of Origin: TW or CN	Length (Min): 0.036
Product Family: Capacitors	Length (Max): 0.044
Product Subfamily: Capacitors Tanceram Hi-Cap	Width (Min):0.016
Capacitance Value: 1.000	Width (Max): 0.024
Cap Unit of Meas: μ F	Part Weight (mg): 2.20
Tolerance: \pm 10%	Packaged Width (lb) Arm: None
Voltage: 16.0	Packaging: Bulk
Dielectric Temp Coefficient: X5R	Packaging Qty: None
Termination: 6	Operating Temp Range: -55 $^{\circ}$ C to +85 $^{\circ}$ C
Marking: No Mark	Storage Temp Range (Packaged): -65 $^{\circ}$ C to +125 $^{\circ}$ C
Product Release Date: Jan. 12, 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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