

# Johanson Part Number HUEH101W824K1GV001B

Johanson Part Number: HUEH101W824K1GV001B	Johanson Company: JDI
Legacy P/N: 101T48W824KV4B	Size for Capacitors (EIA): 2225
Description: Capacitors High-Temp Chips 200°, 2225, X7R, 100V, 0.82µF±10%, Ni/Sn (RoHS), Bulk	Specification Number: None
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.160
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.040
RoHS Compliance: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 18
Country of Origin: MX or US	Length (Min): 0.215
Product Family: Capacitors	Length (Max): 0.235
Product Subfamily: Capacitors High-Temperature Chips 200°	Width (Min):0.240
Capacitance Value: 0.820	Width (Max): 0.270
Cap Unit of Meas: µF	Part Weight (mg): None
Tolerance: ±10%	Packaged Width (lb) Arm: None
Voltage: 100.0	Packaging: Bulk
Dielectric Temp Coefficient: X7R	Packaging Qty: None
Termination: 68	Operating Temp Range: -55°C to +200°C
Marking: No Mark	Storage Temp Range (Packaged): -65°C to +200°C
Product Release Date: Feb. 15, 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/high-temperature-smt>

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