Johanson Part Number QPCL251Q220J1GV001K

Johanson Part Number: QPCL251Q220J1GV001K	Johanson Company: JTI
Legacy P/N: None	Size for Capacitors (EIA): 0505
Description: Capacitors High-Q MLC P-Series, 0505, Hi-Q NP0/C0G, 250.0V, 22.000pF±5% cap, Ni/Sn (RoHS) Cap, 5" Reel Embossed Tape	Specification Number: 435S706
Life Cycle Stage: Active	NCNR: No
AEC Q200 Qualified: No	Thickness (Max): 0.057
Schedule B: 8532.24.00.20	Thickness (Min): None
ITAR: No	End Band(Min): 0.01
ECCN: EAR99	End Band (max): 0.020
RoHS Compliance: Yes, RoHS 10/10	Standard Item: Yes
REACH: Yes	Lead Time Typical (Weeks)*: 16
Country of Origin: MX or US	Length (Min): 0.045
Product Family: Capacitors	Length (Max): 0.070
Product Subfamily: Capacitors High-Q MLC P-Series	Width (Min):0.040
Capacitance Value: 22.000	Width (Max): 0.070
Cap Unit of Meas: pF	Part Weight (mg): None
Tolerance: ±5%	Packaged Width (lb) Arm: None
Voltage: 250.0	Packaging: 5" Reel Embossed Tape
Dielectric Temp Coefficient: Hi-Q NP0/C0G	Packaging Qty: 500
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: June 1, 2025, 7 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.johansontechnology.com/products/high-q-porcelain-p90-capacitors

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