

# Johanson Part Number Information

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|---|---|
| Johanson Part Number: 7000AT51A1100002E   | Johanson Company: JTI   |
| Legacy P/N: 7000AT51A1100E-AEC  | Size for Capacitors (EIA): None   |
| Description: Antennas, 3923, 6420-7520MHz, 2.0W, 5.37dBi (typ), 7GHz UWB Antenna, Ni/Sn (RoHS), 7" Reel Embossed Tape, AEC Q200 Qualified | Specification Number: None  |
| Life Cycle Stage:   | NCNR: 0   |
| AEC Q200 Qualified: 1   | Thickness (Max): 0.055  |
| Schedule B: 8529  | Thickness (Min): 0.039  |
| ITAR: 0   | End Band(Min): 0.03   |
| ECCN: EAR99   | End Band (max): 0.047   |
| RoHS Compliance: Yes, RoHS 10/10  | Standard Item: 1  |
|   | Lead Time Typical (Weeks)*:*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. |
| REACH: 1  | 20  |
| Country of Origin: TW   | Length (Min): 0.382   |
| Product Family: Antennas  | Length (Max): 0.406   |
| Product Subfamily: Antennas   | Width (Min):0.224   |
| Capacitance Value: None   | Width (Max): 0.248  |
| Cap Unit of Meas: None  | Part Weight (mg): None  |
| Tolerance: None   | Packaged Width (lb) Arm: None   |
| Voltage: None   | Packaging: 7" Reel Embossed Tape  |
| Dielectric Temp Coefficient: None   | Packaging Qty: 4000   |
| Termination: 0  | Operating Temp Range: -40°C to +125°C   |
| Marking: Orientation Mark   | Storage Temp Range (Packaged): -55°C to +125°C  |
| Product Release Date: None  | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%   |
| Web   | Page  |
| Link:   |   |
| <a href="https://www.johansontechnology.com/antennas">https://www.johansontechnology.com/antennas</a>                                     |   |