

# Johanson Part Number Information

Johanson Part Number: 3100AT51A7200002E

Legacy P/N: 3100AT51A7200E-AEC

Description: Antennas, 3923, 3100-10300MHz, 3W,  
1.5dBi (typ), Ultra Wide Band (UWB), Ni/Sn (RoHS), Specification Number: None  
7" Reel Embossed Tape, AEC Q200

Life Cycle Stage:

AEC Q200 Qualified: 1

Schedule B: 8529

ITAR: 0

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Country of Origin: TW

Product Family: Antennas

Product Subfamily: Antennas

Capacitance Value: None

Cap Unit of Meas: None

Tolerance: None

Voltage: None

Dielectric Temp Coefficient: None

Termination: 0

Marking: Orientation Mark

Product Release Date: July 10, 2007, 7 a.m.

Web

Page

Link:

<https://www.johansontechnology.com/antennas>

Johanson Company: JTI

Size for Capacitors (EIA): None

NCNR: 0

Thickness (Max): 0.055

Thickness (Min): 0.039

End Band(Min): 0.03

End Band (max): 0.051

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.

14

Length (Min): 0.382

Length (Max): 0.406

Width (Min):0.224

Width (Max): 0.248

Part Weight (mg): None

Packaged Width (lb) Arm: None

Packaging: 7" Reel Embossed Tape

Packaging Qty: 1000

Operating Temp Range: -40°C to +85°C

Storage Temp Range (Packaged): -55°C to +125°C

Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70%