

Johanson Part Number 2450AT14A0100001B

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Johanson Company: JTI

Legacy P/N: 2450AT14A0100S

Size for Capacitors (EIA): None

Description: Antennas, 0603, 2400-2480MHz, 3.0W, -0.5dBi (typ), Mini 2.4GHz antenna with reduced PCB clearance Area, Ni/Sn (RoHS), Bulk

Specification Number: None

Life Cycle Stage: Under development - Sample orders accepted

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.020

Schedule B: 8529.10.60.00

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.014

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 16

Country of Origin: TW

Length (Min): 0.059

Product Family: Antennas

Length (Max): 0.067

Product Subfamily: Antennas

Width (Min):0.027

Capacitance Value: None

Width (Max): 0.035

Cap Unit of Meas: None

Part Weight (mg): None

Tolerance: None

Packaged Width (lb) Arm: None

Voltage: None

Packaging: Bulk

Dielectric Temp Coefficient: None

Packaging Qty: 4000

Termination: 0

Operating Temp Range: -40°C to +85°C

Marking: Orientation Mark

Storage Temp Range (Packaged): -40°C to +85°C

Product Release Date: None

Storage Temp Range (None Operating): +5°C to +35°C with RH 45% to 75%

Harmonization: 8529.10.60.00

*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/antennas>

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