

Johanson Part Number Information

Johanson Part Number: 2450AT45A0100001E

Johanson Company: JTI

Legacy P/N: 2450AT45A100E

Size for Capacitors (EIA): None

Description: Antennas, 3708, 2400-2500MHz, 3W, 3dBi (typ), 2.45GHz High Gain SMD Antenna, Ni/Sn (RoHS), 7" Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active - Production

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.051

Schedule B: 8529

Thickness (Min): 0.039

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.032

RoHS Compliance: Yes, RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)*: 14

Country of Origin: TW

Length (Min): 0.366

Product Family: Antennas

Length (Max): 0.382

Product Subfamily: Antennas

Width (Min):0.071

Capacitance Value: None

Width (Max): 0.087

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: 1000

Termination: 0

Operating Temp Range: -40°C to +85°C

Marking: Orientation Mark

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

Product Release Date: Jan. 6, 2006, 8 a.m.

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

Web Page Link: <https://www.johansontechnology.com/antennas>

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.