



Lead Time Typical (Weeks)*:

Johanson Product Information for 2450AT45A0100002E

Datasheet Date: 08-09-2024

Johanson Company: Johanson Technology inc. Product Release Date: 06 January, 2006

Deprecated P/N: 2450AT45A100E-AEC Web Page Link:

https://www.johansontechnology.com/antennas

Thickness (Max): 0.051

Description: Antennas, 3708, 2400-2500MHz, 3W,

3dBi (typ), 2.45GHz High Gain SMD Antenna, Ni/Sn Thickness (Min): 0.039

(RoHS), 7" Reel Embossed Tape

End Band (Min):

Life Cycle Stage: Active - Production

End Band (Max): Schedule B: 8529

Standard Item: 1 ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

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

REACH: 1

Country of Origin: TW

Length (Min): 0.366

Product Family: Antennas Length (Max): 0.382

Product Subfamily: Antennas Width (Min): 0.071

Width (Max): 0.087
Marking: Orientation Mark

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 (Non Operating): +5°C to

+40°C with RH 20% to 70%

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Johanson:

2450AT45A100E-AEC