



Johanson Product Information for 1600AT45A0040001B

Johanson Company: Johanson Technology inc.

Deprecated P/N: 1600AT45A0040S

Datasheet Date: 05-28-2023

Description: Antennas, 3708, 1580-1620MHz, 2W, 0dBi (typ), Ni/Sn (RoHS), Bulk

Life Cycle Stage: Active - Production

AEC Q200 Qualified: No

Schedule B: 8529.10.60.00

Harmonization Code: 8529.10.60.00

ITAR: No

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: Yes

Country of Origin: TW

Product Family: Antennas

Product Subfamily: Antennas

Termination: Ni/Sn (RoHS)

Marking: Orientation Mark

Product Release Date: 16 June, 2010

Web Page Link:

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

NCNR: Yes

Thickness (Max): 0.051

Thickness (Min): 0.039

End Band (Min): 0.008

End Band (Max): 0.032

Standard Item: No

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): 0.366

Length (Max): 0.382

Width (Min): 0.071

Width (Max): 0.087

Packaging: Bulk

Packaging Qty: 1000

Operating Temp Range: -40°C to +85°C

Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70%



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