

Johanson Part Number Information

Johanson Part Number: 7000AT18A1600001E

Legacy P/N: 7000AT18A1600E

Description: Antennas, 1206, 6200-8240MHz, 3 W

maxW, 2.0 typ.dBi (typ), , Ni/Sn (RoHS), 7" Reel Specification Number: None

Embossed Tape

Life Cycle Stage:

AEC Q200 Qualified: 0

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: Feb. 18, 2020, 8 a.m.

Web

Page

Link:

<https://www.johansontechnology.com/datasheets/7000>

[AT18A1600E-AEC/7000AT18A1600E-AEC.pdf](#)

Johanson Company: JTI

Size for Capacitors (EIA): None

NCNR: 0

Thickness (Max): 0.055

Thickness (Min): 0.043

End Band(Min): 0.01

End Band (max): 0.032

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.

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Length (Min): 0.118

Length (Max): 0.134

Width (Min):0.055

Width (Max): 0.071

Part Weight (mg): None

Packaged Width (lb) Arm: None

Packaging: 7" Reel Embossed Tape

Packaging Qty: 3000

Operating Temp Range: -40°C to +105°C

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

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