

# Johanson Part Number 2450AD47A1590001CE1

Johanson Part Number:  
2450AD47A1590001CE1

Johanson Company: JTI

Legacy P/N:  
2450AD47A1590-EB1SMA

Size for Capacitors (EIA):  
None

Description: Ant: Dual Band,  
Eval Board, 3913,  
2400-2500/1561/1575MHz,  
2W, 1.0/0.5/1.5/1.5dBi (typ),  
BT/WiFi and  
GPS/BDS/GLNSS Quad  
band, Dual Feed, Ni/Sn  
(RoHS), Non-Conductive  
Bags

Specification Number: None

Life Cycle Stage: Active -  
Production

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.067

Schedule B: 8529

Thickness (Min): 0.051

ITAR: No

End Band(Min): 0.02

ECCN: EAR99

End Band (max): 0.039

RoHS Compliance: Yes,  
RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*:  
14

Country of Origin: TW

Length (Min): 0.386

Product Family: Antennas

Length (Max): 0.402

Product Subfamily: Antennas  
- Dual Band

Width (Min):0.118

Capacitance Value: None

Width (Max): 0.134

Cap Unit of Meas: None

Part Weight (mg): None

Tolerance: None

Packaged Width (lb) Arm:  
None

Voltage: None

Packaging: Non-Conductive  
Bags

Dielectric Temp Coefficient:  
None

Packaging Qty: 1

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: Dec.  
21, 2015, 8 a.m.

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

\*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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