

# Johanson Part Number Information

Johanson Part Number: 2450DP14D5400001T

Legacy P/N: 2450DP14D5400T

Description: Diplexer, 0603,  
2400-2500/4900-5900MHz, 2W, Ni/Sn (RoHS), Mini  
Passive Diplexer 2.4/5.4GHz for 802.11-WLAN-WiFi  
with LPF/BPF Filtering, Bulk

Life Cycle Stage:

AEC Q200 Qualified: 0

Schedule B: 8534

ITAR: 0

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Country of Origin: TW

Product Family: Integrated Passive Components

Product Subfamily: Diplexers/Triplexers

Capacitance Value: None

Cap Unit of Meas: None

Tolerance: None

Voltage: None

Dielectric Temp Coefficient: None

Termination: 0

Marking: Special

Product Release Date: Dec. 19, 2013, 8 a.m.

Web

Page

Link:

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

Johanson Company: JTI

Size for Capacitors (EIA): None

Specification Number: None

NCNR: 1

Thickness (Max): 0.028

Thickness (Min): 0.020

End Band(Min): 0.00

End Band (max): 0.012

Standard Item: 0

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): 0.059

Length (Max): 0.067

Width (Min):0.027

Width (Max): 0.035

Part Weight (mg): None

Packaged Width (lb) Arm: None

Packaging: Bulk

Packaging Qty: None

Operating Temp Range: -40°C to +85°C

Storage Temp Range (Packaged): -65°C to +125°C

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