

# Johanson Part Number 2450DP16A0041001E

Johanson Part Number:  
2450DP16A0041001E

Johanson Company: JTI

Legacy P/N:  
2450DP16A0041E

Size for Capacitors (EIA):  
None

Description:  
Diplexers/Triplexers, 805,  
2400-2500/4900-5950MHz,  
3W, Ni/Sn (RoHS),  
2.4GHz/5GHz Diplexer, EIA  
0806, Matched to MediaTek  
MT7668, 7" Reel Embossed  
Tape

Specification Number: None

Life Cycle Stage: Active -  
Production

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.030

Schedule B: 8534

Thickness (Min): 0.022

ITAR: No

End Band(Min): None

ECCN: EAR99

End Band (max): None

RoHS Compliance: Yes,  
RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*:  
14

Country of Origin: TW

Length (Min): 0.075

Product Family: Integrated  
Passive Components

Length (Max): 0.083

Product Subfamily:  
Diplexers/Triplexers

Width (Min):0.055

Capacitance Value: None

Width (Max): 0.063

Cap Unit of Meas: None

Part Weight (mg): None

Tolerance: None

Packaged Width (lb) Arm:  
None

Voltage: None

Packaging: 7" Reel  
Embossed Tape

Dielectric Temp Coefficient:  
None

Packaging Qty: 4000

Termination: 0

Operating Temp Range:  
-40° C to +105° C

Marking: Special

Storage Temp Range  
(Packaged): -40° C to  
+125° C

Product Release Date: Sept.  
10, 2019, 7 a.m.

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

\*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.

