

# Johanson Part Number 5425BL07A0050001CE1

Johanson Part Number:  
5425BL07A0050001CE1

Johanson Company: JTI

Legacy P/N:  
5425BL07A0050-EB1SMA

Size for Capacitors (EIA):  
None

Description: RF Baluns, Eval  
Board, 402, 4900-5950MHz,  
2W max.W, 1.2dB, Ni/Sn  
(RoHS), , Non-Conductive  
Bags

Specification Number: None

Life Cycle Stage: Active -  
Production

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.420

Schedule B: 8534

Thickness (Min): 0.320

ITAR: No

End Band(Min): 0.05

ECCN: EAR99

End Band (max): 0.200

RoHS Compliance: Yes,  
RoHS 10/10

Standard Item: Yes

REACH: Yes

Lead Time Typical (Weeks)\*:  
14

Country of Origin: TW

Length (Min): 0.900

Product Family: Integrated  
Passive Components

Length (Max): 1.100

Product Subfamily: RF  
Baluns

Width (Min):4.000

Capacitance Value: None

Width (Max): 0.600

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: Special

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

Product Release Date: Jan.  
16, 2017, 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://johansontechnology.com/baluns>

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