

Johanson Product Information for 5425BL07C0100001B

Johanson Company: Johanson Technology inc.

Deprecated P/N: 5425BL07C0100S

Datasheet Date: 11-28-2022

Description: RF Baluns, 402, 4900-5950MHz, 2 Watts maW, 0.55, Ni/Sn (RoHS), 5.4GHz Ultra Mini Balun, Bulk

Life Cycle Stage: Under development - Can be forecasted (no orders accepted)

AEC Q200 Qualified: No

Schedule B: 8534.00.0085

Harmonization Code: 8534.00.00.85

ITAR: No

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: Yes

Country of Origin: TW

Product Family: Integrated Passive Components

Product Subfamily: RF Baluns

Termination: Ni/Sn (RoHS)

Marking: Special

NCNR: No

Thickness (Max): 0.017

Thickness (Min): 0.013

End Band (Min): 0.002

End Band (Max): 0.008

Standard Item: Yes

Lead Time Typical (Weeks)*:

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes. 14

Length (Min): 0.037

Length (Max): 0.041

Width (Min): 0.016

Width (Max): 0.024

Packaging: Bulk

Operating Temp Range: -40°C to +85°C

Storage Temp Range (Packaged): +5°C to +40°C with RH 20% to 70%

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