

## Johanson Product Information for 5500BL15U0100001E

**Johanson Company: Johanson Technology inc.**

Deprecated P/N: 5500BL15U0100E

Datasheet Date: 10-27-2022

Description: RF Baluns, 805, 3000-8000MHz, 0.5W, 1.8, Ni/Sn (RoHS), Ultra Wide Balun, 7" Reel Embossed Tape

Life Cycle Stage: Active - Production

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

Product Release Date: 15 July, 2008

Web Page Link:

<https://johansontechnology.com/baluns>

NCNR: Yes

Thickness (Max): 0.041

Thickness (Min): 0.033

End Band (Min): 0.008

End Band (Max): 0.016

Standard Item: No

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): 0.075

Length (Max): 0.083

Width (Min): 0.045

Width (Max): 0.053

Packaging: 7" Reel Embossed Tape

Packaging Qty: 4000

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