

Johanson Product Information for 5500BL15U0100001E

**Johanson Company: Johanson Technology inc.** Product Release Date: 15 July, 2008

Deprecated P/N: 5500BL15U0100E

Web Page Link:

<https://johansontechnology.com/baluns>

Datasheet Date: 02-18-2024

NCNR: 1

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

Thickness (Max): 0.041

Thickness (Min): 0.033

Life Cycle Stage: Active - Production

End Band (Min):

Schedule B: 8534

End Band (Max):

ECCN: EAR99

Lead Time Typical (Weeks)\*:

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

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Length (Min): 0.075

Country of Origin: TW

Length (Max): 0.083

Product Family: Integrated Passive Components

Width (Min): 0.045

Product Subfamily: RF Baluns

Width (Max): 0.053

Marking: Special

Packaging: 7" Reel Embossed Tape

Packaging Qty: 4000

Operating Temp Range: -40°C to +85°C

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

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