



Johanson Product Information for 5500BL15U0100001E

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

Deprecated P/N: 5500BL15U0100E Web Page Link:

Datasheet Date: 09-15-2023

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

Schedule B: 8534

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Country of Origin: TW

Product Family: Integrated Passive Components

Product Subfamily: RF Baluns

Marking: Special

https://johansontechnology.com/baluns

NCNR: 1

Thickness (Max): 0.041

Thickness (Min): 0.033

End Band (Min):

End Band (Max):

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): -65°C to

+125°C

Storage Temp Range (Non Operating): +5°C to

+40°C with RH 20% to 70%