

**Johanson Company: Johanson Technology inc.** Product Release Date: 17 March, 2015

Deprecated P/N: 2450BM08B0003-EB1SMA

Web Page Link:

<https://johansontechnology.com/chipset-specific>

Datasheet Date: 03-29-2024

Thickness (Max): 0.027

Description: RF Matched Baluns, Eval Board, 0504,  
2400-2500MHz, 2W, 1.5dB, Ag/Pt (RoHS), Matched  
Balun + Band Pass Filter for Nordic, Non-  
Conductive Bags

End Band (Min):

End Band (Max):

Life Cycle Stage: Active - Production

Standard Item: 1

Schedule B: 8534

Lead Time Typical (Weeks)\*:

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

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

Length (Min): 0.049

REACH: 1

Length (Max): 0.061

Country of Origin: TW

Width (Min): 0.033

Product Family: Integrated Passive Components

Width (Max): 0.045

Product Subfamily: RF Matched Baluns

Packaging: Non-Conductive Bags

Marking: Special

Packaging Qty: 1

Operating Temp Range: -40°C to +105°C

Storage Temp Range (Packaged): -65°C to  
+125°CStorage Temp Range (Non Operating): +5°C to  
+40°C with RH 20% to 70%