

**Johanson Company: Johanson Technology inc.** Product Release Date: 11 November, 2014

Deprecated P/N: 0900AT43A0070S

Web Page Link:

<https://www.johansontechnology.com/antennas>

Datasheet Date: 03-28-2024

Thickness (Max): 0.035

Description: Antennas, 2708, 858-928MHz, 2W,  
-0.5dBi (typ), 868 and 915MHz dual (wideband) ISM  
band SMD antenna , Ni/Sn (RoHS), Bulk

Thickness (Min): 0.023

Life Cycle Stage: Active - Production

End Band (Min):

Schedule B: 8529

End Band (Max):

ECCN: EAR99

Standard Item: 1

RoHS Compliance: Yes, RoHS 10/10

Lead Time Typical (Weeks)\*:

\*This can vary significantly so it is important  
to obtain a quotation with lead time for  
production planning purposes. 20

REACH: 1

Length (Min): 0.268

Country of Origin: TW

Length (Max): 0.284

Product Family: Antennas

Width (Min): 0.071

Product Subfamily: Antennas

Width (Max): 0.087

Marking: Orientation Mark

Packaging: Bulk

Packaging Qty: 1000

Operating Temp Range: -40°C to +85°C

Storage Temp Range (Packaged): -55°C to  
+125°CStorage Temp Range (Non Operating): +5°C to  
+40°C with RH 20% to 70%