

# Johanson Part Number Information

Johanson Part Number: 7450BP15A2100002E

Legacy P/N: 7450BP15A2100E-AEC

Description: Band Pass Filters, 805, 6400-8500MHz,  
3W, 2.1/2.5dB, Ni/Sn (RoHS), (Made for Maquardt)

UWB Band Pass Filter, EIA 0805, High Rejection, Specification Number: None

AEC-Q200 Qualified, 7" Reel Embossed Tape, AEC  
Q200 Qualified

Life Cycle Stage:

AEC Q200 Qualified: 1

Schedule B: 8534

ITAR: 0

ECCN: EAR99

RoHS Compliance: Yes, RoHS 10/10

REACH: 1

Country of Origin: TW

Product Family: Integrated Passive Components

Product Subfamily: Band Pass Filters

Capacitance Value: None

Cap Unit of Meas: None

Tolerance: None

Voltage: None

Dielectric Temp Coefficient: None

Termination: 0

Marking: Special

Product Release Date: Sept. 17, 2018, 7 a.m.

Web Page Link: None

Johanson Company: JTI

Size for Capacitors (EIA): None

NCNR: 0

Thickness (Max): 0.032

Thickness (Min): 0.024

End Band(Min): 0.04

End Band (max): 0.055

Standard Item: 0

Lead Time Typical (Weeks)\*:\*This can vary  
significantly so it is

important to obtain a quotation with lead time  
for production planning purposes.

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Length (Min): 0.073

Length (Max): 0.085

Width (Min):0.045

Width (Max): 0.053

Part Weight (mg): None

Packaged Width (lb) Arm: None

Packaging: 7" Reel Embossed Tape

Packaging Qty: 4000

Operating Temp Range: -40°C to +105°C

Storage Temp Range (Packaged): -40°C to +125°C

Storage Temp Range (None Operating): +5°C to  
+35°C with RH 45% to 75%