

# Johanson Part Number 2450BP08B0100001T

Johanson Part Number: 2450BP08B0100001T

Johanson Company: JTI

Legacy P/N: 2450BP08B0100T

Size for Capacitors (EIA): None

Description: Band Pass Filters, 0504,  
2400-2500MHz, 2W, 1/2dB, Ag/Pt (RoHS), 2.45GHz  
Mini (EIA 0403) Passive Band Pass Filter, LGA pads,  
SMD, 7" Reel Paper Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.024

Schedule B: 8534.00.00.85

Thickness (Min): None

ITAR: No

End Band(Min): 0.01

ECCN: EAR99

End Band (max): 0.014

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*: 16

Country of Origin: TW

Length (Min): 0.037

Product Family: Integrated Passive Components

Length (Max): 0.049

Product Subfamily: Band Pass Filters

Width (Min):0.029

Capacitance Value: None

Width (Max): 0.041

Cap Unit of Meas: None

Part Weight (mg): None

Tolerance: None

Packaged Width (lb) Arm: None

Voltage: None

Packaging: 7" Reel Paper Tape

Dielectric Temp Coefficient: None

Packaging Qty: 6000

Termination: 0

Operating Temp Range: -40°C to +85°C

Marking: Special

Storage Temp Range (Packaged): +5°C to +35°C  
with RH 45% to 75%

Product Release Date: Sept. 14, 2018

Storage Temp Range (None Operating): -40°C to  
+85°C

Harmonization: 8534.00.00.85

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

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