

# Johanson Part Number 2450BP15Q0100001E

Johanson Part Number: 2450BP15Q0100001E

Johanson Company: JTI

Legacy P/N: 2450BP15Q0100E

Size for Capacitors (EIA): None

Description: Band Pass Filters, 0805,  
2400-2500MHz, 2W, 2dB, 2.45GHz High Rejection  
BPF with LGA-type terminations for reduced effective  
footprint, Ag/Pt (RoHS), 7" Reel Embossed Tape

Specification Number: None

Life Cycle Stage: Active

NCNR: No

AEC Q200 Qualified: No

Thickness (Max): 0.028

Schedule B: 8534.00.00.85

Thickness (Min): None

ITAR: No

End Band(Min): 0.03

ECCN: EAR99

End Band (max): 0.041

RoHS Compliance: Yes, RoHS 10/10

Standard Item: No

REACH: Yes

Lead Time Typical (Weeks)\*: 16

Country of Origin: TW

Length (Min): 0.073

Product Family: Integrated Passive Components

Length (Max): 0.085

Product Subfamily: Band Pass Filters

Width (Min):0.045

Capacitance Value: None

Width (Max): 0.053

Cap Unit of Meas: None

Part Weight (mg): None

Tolerance: None

Packaged Width (lb) Arm: None

Voltage: None

Packaging: 7" Reel Embossed Tape

Dielectric Temp Coefficient: None

Packaging Qty: 4000

Termination: 0

Operating Temp Range: -40°C to +85°C

Marking: Special

Storage Temp Range (Packaged): -65°C to +125°C

Product Release Date: Dec. 14, 2012, 8 a.m.

Storage Temp Range (None Operating): +5°C to  
+40°C with RH 20% to 70%

Harmonization: 8534.00.00.85

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

Web Page Link: <https://johansontechnology.com/band-pass-filters>

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