

1. Feature

- ▶ High Performance
- ▶ High Reliability
- ▶ RoHS Compliant

Notch Filter

Part No: CNF02400M02483Q10N1

Date: Jun.15th.2026

Revision No: Preliminary

2. Electrical Specifications

Parameter	Specification	Remark
Notch Band	2400-2483.5MHz	
Rejection	≥80dB	
Passband	DC-2350MHz & 2540-9000MHz	
Insertion loss	≤1.5dB	
VSWR	≤1.80	
Average Power	200CW	
Impedance	50Ω	

3. Mechanical Specifications

Parameter	Specifications	Remark
Dimensions	258.0 x 50.0 x 35.0 mm (Not including the tuning screws and connectors)	
Connector Type	N-female	
Surface Finish	Black Painting	

4. Temperature Specifications

Parameter	Specifications	Remark
Operational Temperature	0 to +50 °C	
Storage Temperature	-55 to +85 °C	



6. Test Curve



CONCEPT

