1/1 Rev JUN-2017

Test

State04 State05 State06 State07 State08

> EC Microwave is trademark of Ocean Microwave All rights of respective trademark owners reserved. © EC Microwave 2017

Cavity Notch Filter OBP-932-4

Ocean Microwave band-pass filter (Ocean band-pass filter , abbreviation : oBP) is a filter that allows waves of specific frequency band to pass through while rejecting other frequency bands.

The product name of this Ocean band-pass filter (OBP) is OBP-932-4,its Center Frequency (F0) is 932MHz, its Pass Band Bandwidth is 930 ~ 934MHz, its Pass Band InsertionLoss is≤2.0dB, and its PassBand VSWR is≤1.5:1. Its Stop Band frequency is DC ~ 920MHz &944 ~ 2200MHz.

Electrical Specifications

Stop Band Frequency	930 ~ 934MHz
Stop Band Attenuation	≥40dB
Pass Band Frequency DC ~ 920	MHz & 944 ~ 2200MHz
Pass Band Insertion Loss	≤2.0dB
Pass Band VSWR	≤1.5:1
Impedance	50 ohms
Power Handling	≤20W
Connectors	N-Female
Surface Finish	Black Paint
Net Weight	0.83 KG

PRODUCT DIMENSIONS







