# SRFS-BPF-8500MS2

## Specifications

| | | | |
|---|---|---|---|
| 1 | Center Frequency (F0) | 8500MHz | |
| 2 | Pass Band Frequency | 7800 ~ 9200 MHz | |
| 3 | Pass Band Insertion Loss | ≤0.75dB | |
| 4 | Pass Band Ripple | ≤0.22dB | |
| 5 | Pass Band Return Loss | ≥23dB | |
| 6 | Stop Band Rejection | ≥80dB @ DC ~ 6150MHz<br>≥70dB @ 6150 ~ 6500MHz | ≥80dB @ 10500 ~ 20000MHz |
| 7 | Impedance | 50 Ohms | |
| 8 | Power Handling | 10W max | |
| 9 | Connectors | SMA-Female | |
| 10 | Surface Finish | Black Painted | |
| 11 | Temperature Range | -30℃ ~ +70℃ | |
| 12 | Net Weight | 75g | |

## Dimensions(mm)

