

Product Data Sheet
ABPF-200MBW02-01
103 MHz LC Band Pass Filter

Revision history

| Rev. | Change | Date |
|------|-----------------|------------|
| 00 | Initial Version | 2020-04-24 |

- Specification

| Parameter | Unit | Specification |
|-------------------------|------|--|
| Cut Off Frequency | MHz | 103 |
| Passband Frequency | MHz | 102 ~ 104MHz |
| Passband Insertion Loss | dB | 9.0 max. |
| Passband VSWR | | 1.5:1 max |
| Rejection (min) | dB | ≥35dB @ dc – 97MHz ≥35dB @ 115 – 200MHz |
| Power Handling | dBm | 1W max |
| Impedance | - | 50 ohm |
| Temperature range | °C | -10 °C ~ +50°C |
| Connector | | SMA (F) |

Mechanical dimensions (Units: mm, Dimension Tolerance: ±0.5mm)

