

- **Product Name:** High Pass Filter
- **Model:** HXLBQ-GTA95
- **Frequency:** 2.4~19GHz

- ★ High Stop Band Rejection
- ★ Low Pass Band Insertion Loss
- ★ Customizable Design
- ★ Small Size

| Technical Data Sheet                                                  |                               |                              |
|-----------------------------------------------------------------------|-------------------------------|------------------------------|
| Item                                                                  | Parameters                    |                              |
| ● Pass Band Frequency                                                 | 2.4 ~ 19GHz                   |                              |
| ● Pass Band Insertion Loss                                            | ≤1.5dB                        |                              |
| ● Pass Band VSWR                                                      | ≤1.5:1                        |                              |
| ● Stop Band Rejection                                                 | ≥60dB @ DC ~ 1.7GHz           | ≥40dB @ 1.7 ~ 1.9GHz         |
| ● Impedance                                                           | 50 Ohms                       |                              |
| ● Power Handling                                                      | 15W Max.                      |                              |
| ● Connectors                                                          | SMA-Female                    |                              |
| ● Surface Finish                                                      | Guide Oxygen or Painted Black |                              |
| ● Temperature Range                                                   | -30℃ ~ +70℃                   |                              |
| ● Net weight                                                          | 0.022 KG                      |                              |
| ●Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±0.5mm) |                               |                              |
| ◆Material                                                             | ●Housing: Aluminum alloy      | ●Connectors: Stainless Steel |
|                                                                       | ●Screw: Stainless Steel       | ●Dimensions: 35*17.5*10mm    |

