



RF Solution offer a wide selection of High Pass Filter for global customers. HPF-6G18A-S is a High Pass Filter in Frequency Range of 6.0~18.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.0 dB, Rejection Min is 50dB@DC-613MHz II / 25dB@2500MHz and VSWR Max is 2.00. The component has a good working performance and stability, it is ideal for handling a Rated Power of 10 W.

### Product Details

Part Number	HPF-6G18A-S
Description	6.0~18.0 GHz High Pass Filter

### General Parameters

Frequency Range	6.0~18.0 GHz
Insertion Loss Max	1.0 dB
Rejection Min	50dB@DC-613MHz II / 25dB@2500MHz
VSWR Max	2.00
Rated Power	10 W
Impedance	50 Ω
Connector Type	SMA-F
Size	19*15.9*12.7 mm
Weight	/
Surface Finishing	Black Painting
Operating Temperature	Ordinary Temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

### Outline Drawing (mm)

