



RF Solution offer a wide selection of High Pass Filter for global customers. HPF-1G18A-S is a High Pass Filter in Frequency Range of 1.0~18.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 2.00 dB, Rejection Min is 60dB min@DC-800MHz 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-1G18A-S
Description	1.0~18.0 GHz High Pass Filter

General Parameters

Frequency Range	1.0~18.0 GHz
Insertion Loss Max	2.00 dB
Rejection Min	60dB min@DC-800MHz
VSWR Max	2.00
Rated Power	10 W
Impedance	50 Ω
Connector Type	SMA-F
Size	60*20*10 mm
Weight	I .
Surface Finishing	Black Painting
Operating Temperature	Ordinary Temperature
Storage Temperature	-55~+85 °C
ROHS Compliant	Yes

Outline Drawing (mm)



