



RF Solution offer a wide selection of Low Pass Filter for global customers. LPF-DCG23.6A-S is a Low Pass Filter in Frequency Range of DC~22.5 GHz. It is made of high quality materials under a high standard, the 3dB Cut-off of this product is 23.6 GHz, Insertion Loss Max is 1.3 dB and Rejection Min is 25dB@21.6GHz / 50dB@24.3-GHz. The component has a good working performance and stability, it is ideal for handling a Rated Power of 50 W.

Product Details

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|-------------|-----------------------------|
| Part Number | LPF-DCG23.6A-S |
| Description | DC~22.5 GHz Low Pass Filter |

General Parameters

| | |
|-----------------------|------------------------------|
| Frequency Range | DC~22.5 GHz |
| 3dB Cut-off | 23.6 GHz |
| Insertion Loss Max | 1.3 dB |
| Rejection Min | 25dB@21.6GHz / 50dB@24.3-GHz |
| Rated Power | 50 W |
| VSWR Max | 1.70 |
| Impedance | 50 Ω |
| Connector Type | SMA-F / SMA-M |
| Size | 22.79*13*7 mm |
| Weight | / |
| Surface Finishing | Black Painting |
| Operating Temperature | Ordinary Temperature |
| Storage Temperature | -55~+85 °C |
| ROHS Compliant | Yes |

Outline Drawing (mm)

