



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG0505-62 is a Microstrip Isolator in Frequency Range of 27.0~31.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 1.00 dB, Isolation Min is 18.0 dB and VSWR Max is 1.40. The component has a good working performance and stability, it is ideal for handling a Forward Power of 1 W.

Product Details

| | |
|-------------|--------------------------------------|
| Part Number | MG0505-62 |
| Description | 27.0 to 31.0 GHz Microstrip Isolator |

General Parameters

| | |
|-----------------------|-----------------|
| Frequency Range | 27.0~31.0 GHz |
| Insertion Loss Max | 1.00 dB |
| Isolation Min | 18.0 dB |
| VSWR Max | 1.40 |
| Forward Power | 1 W |
| Reverse Power | 0.5 W |
| Impedance | 50 Ω |
| Connector Type | Micro strip |
| Size | 5.0*5.0*3.42 mm |
| Weight | / |
| Operating Temperature | -55~+85 °C |
| Storage Temperature | / |
| ROHS Compliant | Yes |

Outline Drawing (mm)

