



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG1214-10 is a Microstrip Isolator in Frequency Range of 2.7~8.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.40~0.80 dB, Isolation Min is 14.0~20.0 dB and VSWR Max is 1.00~1.50. The component has a good working performance and stability, it is ideal for handling a Forward Power of 50 W.

## **Product Details**

Part Number	MG1214-10
Description	2.7 to 8.0 GHz Microstrip Isolator

## **General Parameters**

Frequency Range	2.7~8.0 GHz
Insertion Loss Max	0.40~0.80 dB
Isolation Min	14.0~20.0 dB
VSWR Max	1.00~1.50
Forward Power	50 W
Reverse Power	2 W
Impedance	50 Ω
Connector Type	Micro strip
Size	12.0*14.0*3.5 mm
Weight	1
Operating Temperature	-55~+85 °C
Storage Temperature	1
ROHS Compliant	Yes

## **Outline Drawing (mm)**



