



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG0507-07 is a Microstrip Isolator in Frequency Range of 12.7~14.7 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.60 dB, Isolation Min is 19.0 dB and VSWR Max is 1.30. The component has a good working performance and stability, it is ideal for handling a Forward Power of 4 W.

## Product Details

Part Number	MG0507-07
Description	12.7 to 14.7 GHz Microstrip Isolator

## General Parameters

Frequency Range	12.7~14.7 GHz
Insertion Loss Max	0.60 dB
Isolation Min	19.0 dB
VSWR Max	1.30
Forward Power	4 W
Reverse Power	1 W
Impedance	50 $\Omega$
Connector Type	Micro strip
Size	5.0*7.0*3.0 mm
Weight	/
Operating Temperature	-55~+85 $^{\circ}\text{C}$
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

