



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG0505-07 is a Microstrip Isolator in Frequency Range of 10.7~12.7 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.50 dB, Isolation Min is 20.0 dB and VSWR Max is 1.25. The component has a good working performance and stability, it is ideal for handling a Forward Power of 10 W.

Product Details

Part Number	MG0505-07
Description	10.7 to 12.7 GHz Microstrip Isolator

General Parameters

Frequency Range	10.7~12.7 GHz
Insertion Loss Max	0.50 dB
Isolation Min	20.0 dB
VSWR Max	1.25
Forward Power	10 W
Reverse Power	1 W
Impedance	50 Ω
Connector Type	Micro strip
Size	5.0*5.0*3.1 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

