



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG0445-07 is a Microstrip Isolator in Frequency Range of 18.5~25.0 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.50~0.60 dB, Isolation Min is 18.0~20.0 dB and VSWR Max is 1.20~1.35. The component has a good working performance and stability, it is ideal for handling a Forward Power of 10/20 W.

## Product Details

Part Number	MG0445-07
Description	18.5 to 25.0 GHz Microstrip Isolator

## General Parameters

Frequency Range	18.5~25.0 GHz
Insertion Loss Max	0.50~0.60 dB
Isolation Min	18.0~20.0 dB
VSWR Max	1.20~1.35
Forward Power	10/20 W
Reverse Power	1 W
Impedance	50 Ω
Connector Type	Micro strip
Size	4.0*4.5*3.0 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

