



RF Solution offer a wide selection of Microstrip Isolator for global customers. MG0506-08 is a Microstrip Isolator in Frequency Range of 17.0~22.0 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 16.0 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 5 W.

## Product Details

Part Number	MG0506-08
Description	17.0 to 22.0 GHz Microstrip Isolator

## General Parameters

Frequency Range	17.0~22.0 GHz
Insertion Loss Max	0.60 dB
Isolation Min	16.0 dB
VSWR Max	1.30
Forward Power	5 W
Reverse Power	2 W
Impedance	50 Ω
Connector Type	Micro strip
Size	5.0*6.0*3.5 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

