



RF Solution offer a wide selection of Microstrip Isolator for global customers. UIYMI67A is a Microstrip Isolator in Frequency Range of 8.0~18.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 45%, Insertion Loss Max is 0.50~0.90 dB and Isolation Min is 12.0~20 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 15 W.

Product Details

Part Number	UIYMI67A
Description	8.0 to 18.0 GHz Microstrip Isolator

General Parameters

Frequency Range	8.0~18.0 GHz
Bandwidth Max	45%
Insertion Loss Max	0.50~0.90 dB
Isolation Min	12.0~20 dB
Forward Power	15 W
Reverse Power	3 W
VSWR Max	1.25~1.50
Impedance	50 Ω
Connector Type	Microstrip
Size	6×7×3.5 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

