



RF Solution offer a wide selection of Microstrip Isolator for global customers. UIYBMI129A is a Microstrip Isolator in Frequency Range of 6.0~18.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 1.00~1.30 dB and Isolation Min is 14.0~15.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 16 W.

Product Details

Part Number	UIYBMI129A
Description	6.0 to 18.0 GHz Microstrip Isolator

General Parameters

Frequency Range	6.0~18.0 GHz
Bandwidth Max	100%
Insertion Loss Max	1.00~1.30 dB
Isolation Min	14.0~15.0 dB
Forward Power	16 W
Reverse Power	2 W
VSWR Max	1.60~1.70
Impedance	50 Ω
Connector Type	Microstrip
Size	12×9.7×5.6 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes



Outline Drawing (mm)

