

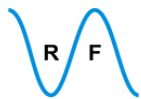
RF Solution offer a wide selection of Microstrip Isolator for global customers. UIYMI44C is a Microstrip Isolator in Frequency Range of 37.0~43.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 1.4 dB and Isolation Min is 14.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 2 W.

Product Details

Part Number	UIYMI44C
Description	22.0 to 32.0 GHz Microstrip Isolator

General Parameters

Frequency Range	37.0~43.0 GHz
Bandwidth Max	100%
Insertion Loss Max	1.4 dB
Isolation Min	14.0 dB
Forward Power	2 W
Reverse Power	2 W
VSWR Max	1.50
Impedance	50 Ω
Connector Type	Microstrip
Size	4×4.5×4 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes



Outline Drawing (mm)

