



RF Solution offer a wide selection of Surface Mount Isolator for global customers. UIYSI36A is a Surface Mount Isolator in Frequency Range of 200~1875 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 40%, Insertion Loss Max is 0.20~0.65 dB and Isolation Min is 15.0~30.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 200 W.

Product Details

Part Number	UIYSI36A
Description	200 to 1875 MHz Surface Mount Isolator

General Parameters

Frequency Range	200~1875 MHz
Bandwidth Max	40%
Insertion Loss Max	0.20~0.65 dB
Isolation Min	15.0~30.0 dB
Forward Power	200 W
Reverse Power	10 W
VSWR Max	1.15~1.45
Impedance	50 Ω
Connector Type	SMT
Size	$\Phi 36 \times 11$ mm
Weight	/
Operating Temperature	-30~+70 $^{\circ}\text{C}$
Storage Temperature	/
ROHS Compliant	Yes



Outline Drawing (mm)

