



RF Solution offer a wide selection of Dual Junction Isolator for global customers. WG6434A is a Dual Junction Isolator in Frequency Range of $2.0\sim4.0$ GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is $1.00\sim1.20$ dB and Isolation Min is $36.0\sim38.0$ dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100 W.

Product Details

Part Number	WG6434A
Description	2.0 to 4.0 GHz Dual Junction Isolator

General Parameters

Frequency Range	2.0~4.0 GHz
Bandwidth Max	100%
Insertion Loss Max	1.00~1.20 dB
Isolation Min	36.0~38.0 dB
Forward Power	100 W
Reverse Power	20 W
VSWR Max	1.25~1.35
Impedance	50 Ω
Connector Type	Strip line
Size	64.0*34.0*21.0 mm
Weight	200 g
Operating Temperature	-10~+60 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes



Outline Drawing (mm)

