

RF Solution offer a wide selection of Microstrip Circulator for global customers. MH3535-07 is a Microstrip Circulator in Frequency Range of 24.0~41.5 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.60~1.00 dB and Isolation Min is 15.0~20.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 10 W.

## **Product Details**

| Part Number | MH3535-07                              |
|-------------|--|
| Description | 24.0 to 41.5 GHz Microstrip Circulator |

## **General Parameters**

| Frequency Range       | 24.0~41.5 GHz  |
|-----------------------|----------------|
| Bandwidth Max         | 100%           |
| Insertion Loss Max    | 0.60~1.00 dB   |
| Isolation Min         | 15.0~20.0 dB   |
| Forward Power         | 10 W           |
| VSWR Max              | 1.30~1.45      |
| Impedance             | 50 Ω           |
| Connector Type        | Micro strip    |
| Size                  | 3.5*3.5*3.0 mm |
| Weight                | /              |
| Operating Temperature | -55~+85 ℃      |
| Storage Temperature   | /              |
| ROHS Compliant        | Yes            |
|                       |                |

## Outline Drawing (mm)



