

1.9 to 2.6GHz – Microstrip Isolator

Design Features

- ◆ Can be Dual Junction or Multiple for high isolation.
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYMI1824A19T21	1.9 ~ 2.1	0.5	20	1.25	10	3	Microstrip	-35 ~ +70
UIYMI1824A2T23	2.0 ~ 2.3	0.5	20	1.25	10	3	Microstrip	-35 ~ +70
UIYMI1824A23T26	2.3 ~ 2.6	0.5	20	1.25	10	3	Microstrip	-35 ~ +70

² Listed are specific frequency ranges and tailor-made ranges are available.
² Please provide the information below when inquiring and mark * is required.
 * 1. The specific frequency ranges
 * 2. Power handling (Forward, Reverse, Peak, etc.)
 * 3. Other special requests (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

Mechanical Drawing

