

Microstrip Circulator

Part Number: KTMC-902A33

Key Features

- Frequency Range: 8GHz - 12GHz
- Good Consistency
- Small Size, High Precision
- High Isolation, Low Insertion Loss
- Wide Operating Temperature Range: -40°C~+85°C
- Widely Used in Various Millimeter Wave Radar & TR Components

Electrical Specifications at Room (25°C±5°C) Temperature

Part Number	Freq. Range (GHz)	Bandwidth Max. (MHz)	Direct Path Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Connector Type
KTMC-902A33	8 - 12	full	0.6	17	1.30	GWB

Electrical Specifications at -40°C~+85°C Temperature

Part Number	Freq. Range (GHz)	Bandwidth Max. (MHz)	Direct Path Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Connector Type
KTMC-902A33	8 - 12	full	0.7	16	1.35	GWB

Mechanical Dimensions (mm)

