

## Surface Mount Circulators

Part Number: KTSC-302S03

### Key Features

- Vibration Resistance, Shock Resistance
- Compact Structure, Small Size
- High Frequency Characteristic
- High Production Efficiency
- Operating Temperature Range : -40°C~+85°C
- Widely Used in All Kinds of Base Stations, Small Power Amplifier etc.

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

Part Number	Freq. Range (GHz)	Bandwidth (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Average Power (W)	Connector Type
KTSC-302S03	3.3 - 3.8	full	0.5	17	1.35	30	SMD

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

Part Number	Freq. Range (GHz)	Bandwidth (MHz)	Insertion Loss Max. (dB)	Isolation Min. (dB)	VSWR Max.	Average Power (W)	Connector Type
KTSC-302S03	3.3 - 3.8	full	0.6	16	1.45	30	SMD

### Mechanical Dimensions (mm)

