

**ADMOTEC**

Advanced Mobile Technology

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## ADMOTEC X-BAND SMD CIRCULATOR

**9.0~10.0GHz****ADS950UE**

### Features

- Low Insertion Loss
- Custom Design Available
- ROHS Compliant
- High Isolation
- Standard Reflow Processing
- Lead Free



### 1. Electrical Characteristics

Parameter	Units	Specifications
Frequency	GHz	9.0 ~ 10.0
Insertion Loss	dB Max.	0.5
VSWR	Max.	1.35
Isolation	dB Min.	17
Operating Temperature	°C	- 30 ~ +85
Power	W Max.	10
In/Out Impedance	$\Omega$	50
Direction		CW

### 2. Mechanical Dimensions

