



# ADMOTEC 5.50GHz SMD CIRCULATOR

5100 ~ 5900 MHz

ADS550SD

## Features

- |                           |                              |
|---------------------------|------------------------------|
| - Low Insertion           | - Robust Design              |
| - Custom Design Available | - Standard Reflow Processing |
| - RoHS Compliant          | - Tape and Reel              |



## Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	5100 ~ 5900
Insertion Loss	dB Max.	0.6
Return Loss	dB Min.	15
Isolation	dB Min.	15
Temperature	°C	-20 ~ +85
Power FWD / REV.	W Max.	10/10
Input/Output Impedance	Ω	50

## Mechanical Dimensions

