

EVAL-ADM-5929SM

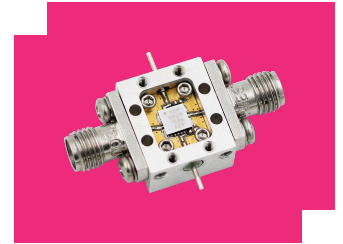
Evaluation Board, Broadband Distributed 26.5 GHz Amplifier

DEVICE OVERVIEW

General Description

The EVAL-ADM-5929SM is a connectorized evaluation board for the ADM-0026-5929SM GaAs PHEMT distributed 26.5 GHz Amplifier.

[Download s-parameters here](#)



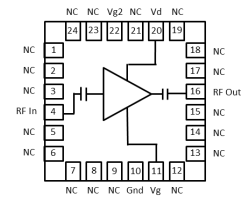
Features

N/A

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
ADM-0026-5929SM	Broadband Distributed Amplifier	QFN	REACH RoHS	Released	EAR99
EVAL-ADM-5929SM	Evaluation Board, Broadband Distributed 26.5 GHz Amplifier	EVAL	REACH RoHS	Released	EAR99



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EVAL-ADM-5929SM

Evaluation Board, Broadband Distributed 26.5 GHz Amplifier

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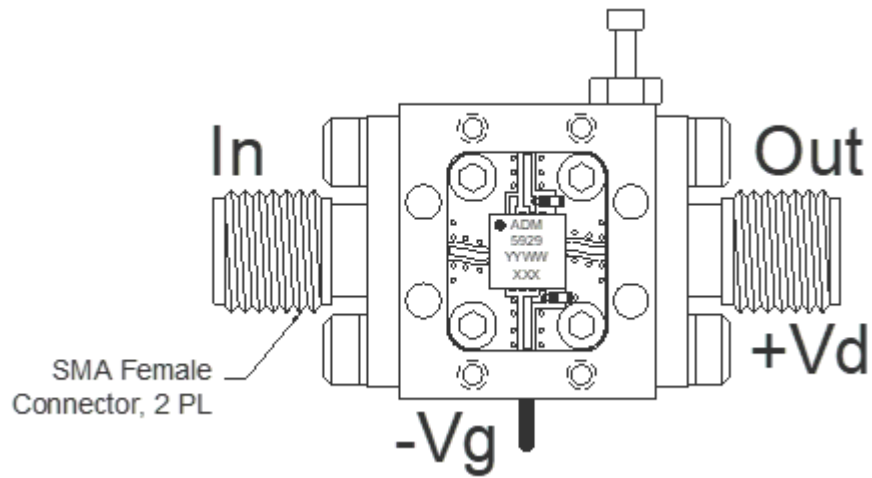
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Amplifier

Mechanical Data

Outline Drawing



EVAL-ADM-5929SM

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Evaluation Board

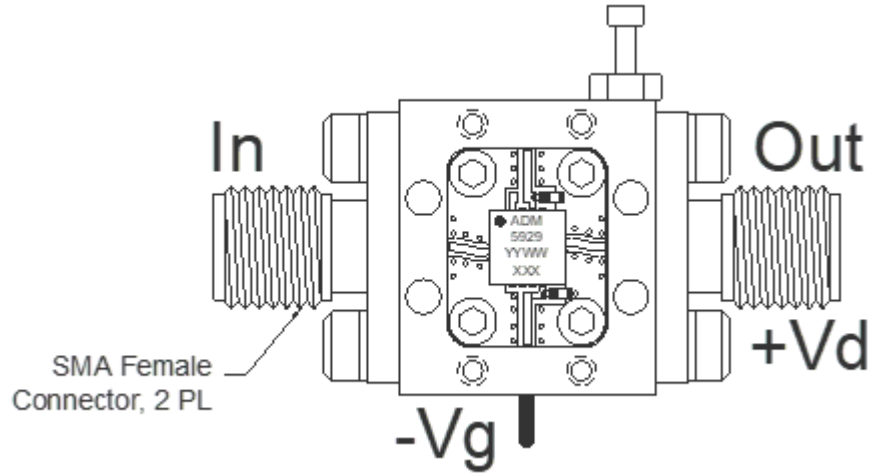
Evaluation Board Bill of Materials Table

Evaluation Board Bill of Materials	
Item	Description/Part Number
Connectors	Southwest 214-510SF
Bias Pins	Kovar
Housing	Aluminum
Circuit	.008 Thick Rogers 4003
0.1 uF Capacitor	AVX 0402YD104KAT2A
10 Ω Resistor	Venkel CR0201-20W-100JT
ADM 5929	ADM-0026-5929SM

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Evaluation Board, Broadband Distributed 26.5 GHz
Amplifier

Evaluation Board - Outline Drawing



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