

EVAL-AMM-7200SM

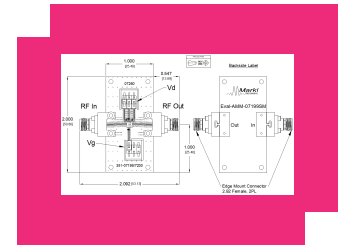
Evaluation Board, 12-46 GHz GaAs Surface Mount LO Driver Amplifier

DEVICE OVERVIEW

General Description

The EVAL-AMM-7200SM is a connectorized evaluation board for the AMM-7200SM surface mount 12-46 GHz LO driver amplifier.

[Download s-parameters here](#)



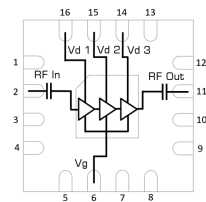
Features

N/A

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification	Recommended Replacement
AMM-7200SM	12-46 GHz GaAs Surface Mount LO Driver Amplifier	QFN	REACH RoHS	Not Recommended for New Design	3A001.b.2.d	AMM-7200ASM
EVAL-AMM-7200SM	Evaluation Board, 12-46 GHz GaAs Surface Mount LO Driver Amplifier	EVAL	REACH RoHS	End of Life	EAR99	EVB-AMM-7200ASM

EVAL-AMM-7200SM

Evaluation Board, 12-46 GHz GaAs Surface Mount LO Driver Amplifier

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Revision History

Revision Code	Revision Date	Comment
-	2026-01-26	NRND
A	2026-03-17	End of Life

END OF LIFE

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LO Driver Amplifier

Specifications

Package Information

Parameter	Details	Rating
Weight	Package name: EVAL	31.2g

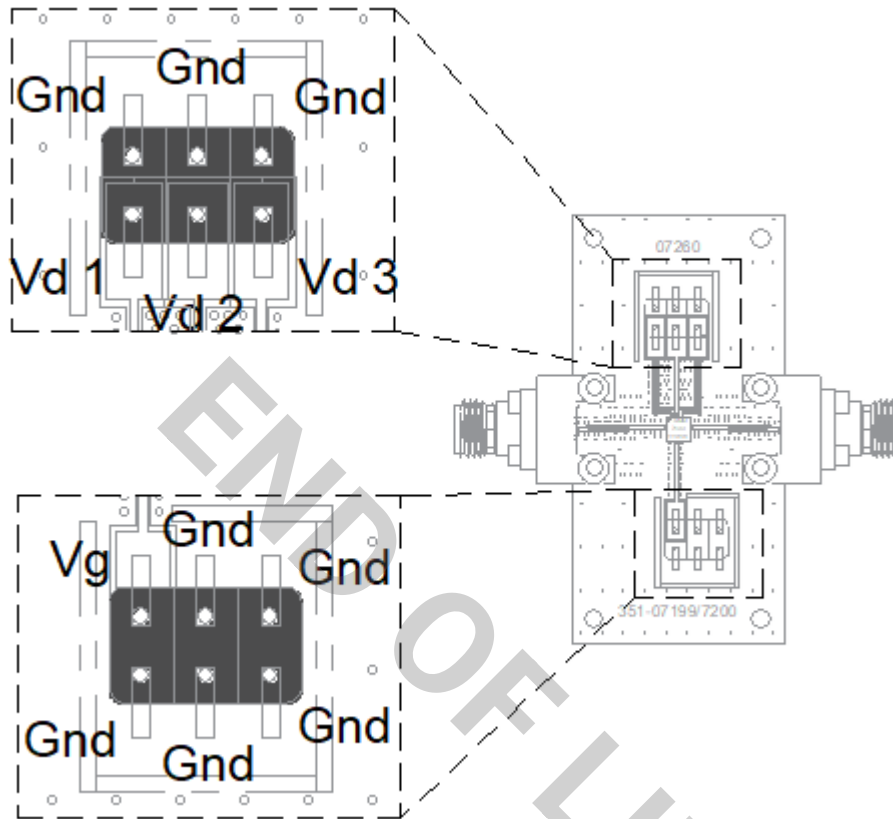
END OF LIFE

EVAL-AMM-7200SM

Evaluation Board, 12-46 GHz GaAs Surface Mount
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Application Information

On the EVAL-AMM-7200SM, there are two headers for biasing the drains and gates of the transistors. The pinout of the headers is given with their location on the evaluation board below:

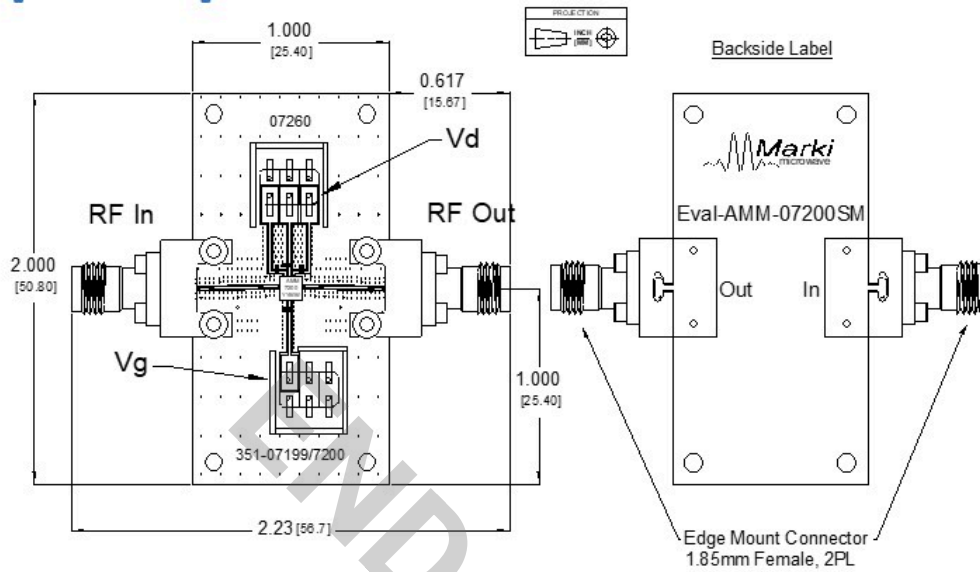


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LO Driver Amplifier

Mechanical Data

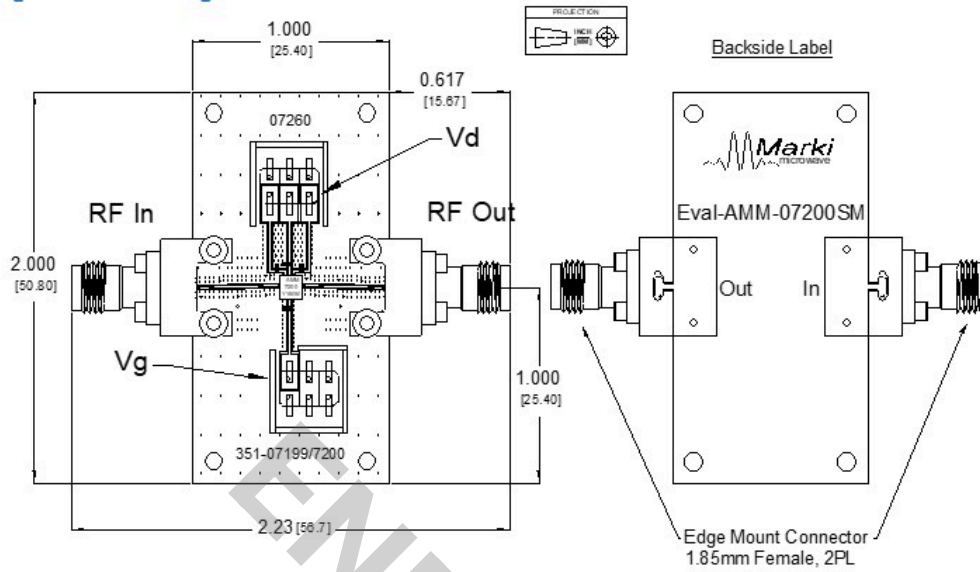
Outline Drawing



EVAL-AMM-7200SM

Evaluation Board, 12-46 GHz GaAs Surface Mount
LO Driver Amplifier

Evaluation Board - Outline Drawing



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