

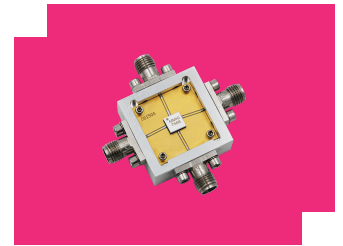
EVB-MMIQ-0106HC

Evaluation Board, Passive GaAs MMIC 1.5 - 5.5 GHz IQ Mixer.

DEVICE OVERVIEW

General Description

The EVB-MMIQ-0106HC is a connectorized evaluation board for the MMIQ-0106HC SM passive MMIC surface mount 1.5 - 5.5 GHz IQ Mixer.



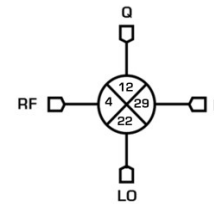
Features

N/A

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
MMIQ-0106HC SM-2	Passive GaAs MMIC IQ Mixer	QFN	REACH RoHS	Released	EAR99
EVB-MMIQ-0106HC	Evaluation Board, Passive GaAs MMIC 1.5 - 5.5 GHz IQ Mixer.	EVB	REACH RoHS	Released	EAR99



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Table Of Contents

■ **Device Overview**

General Description

Features

Applications

Functional Block Diagram

■ **Specifications**

Package Information

■ **Mechanical Data**

Outline Drawing

■ **Evaluation Board**

Evaluation Board Outline Drawing

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Specifications

Package Information

Parameter	Details	Rating
Weight	Package name: EVB	22g

EVB-MMIQ-0106HC

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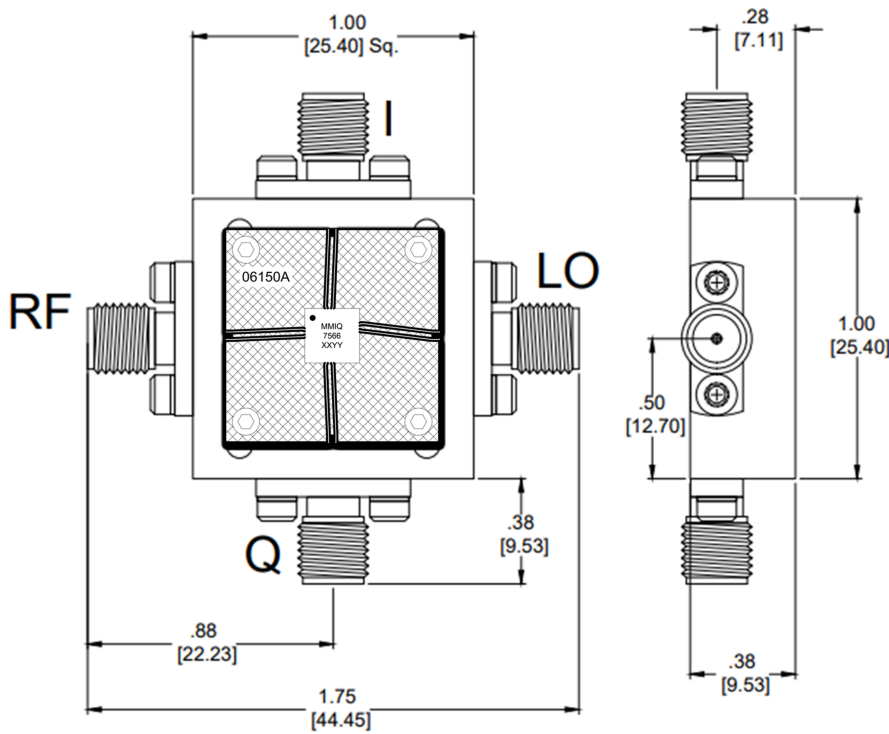
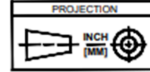
Mechanical Data

Outline Drawing

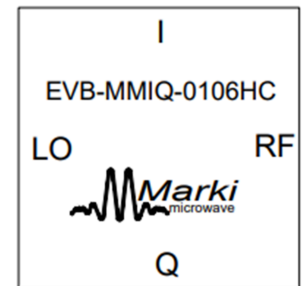
Port	Connector Type
LO	SMA Female
RF	SMA Female
I/Q	SMA Female

Note: Eval Connectors are not removeable.

*Dimensions are typical



Backside Label



EVB-MMIQ-0106HC

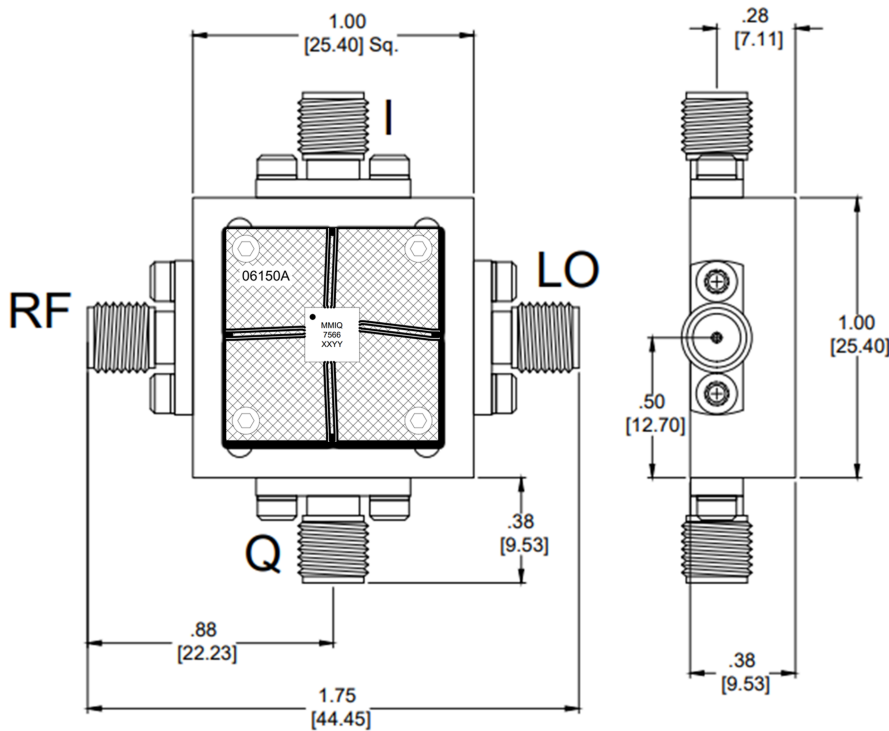
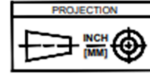
Evaluation Board, Passive GaAs MMIC 1.5 - 5.5 GHz IQ Mixer.

Evaluation Board - Outline Drawing

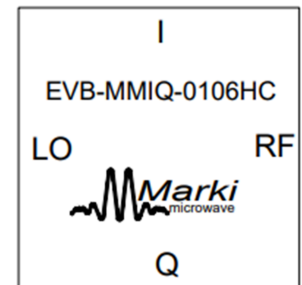
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