

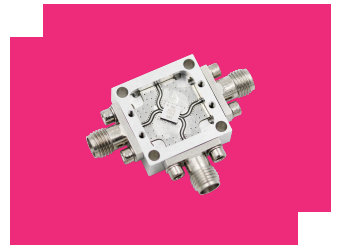
EVAL-MBAL-0104

Evaluation Board, Passive MMIC 1-4GHz Surface Mount Balun

DEVICE OVERVIEW

General Description

The EVAL-MBAL-0104 is a connectorized evaluation board for the MBAL-0104SM is a GaAs passive MMIC 1-4 GHz balun in a 4mm QFN surface mount package.



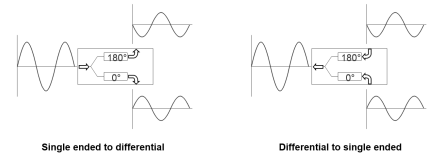
Features

N/A

Applications

N/A

Functional Block Diagram



Part Ordering Options

Part Number	Description	Package	Green Status	Product Lifecycle	Export Classification
<u>MBAL-0104SM</u>	Passive MMIC 1-4GHz Surface Mount Balun	QFN	REACH RoHS	Released	EAR99
EVAL-MBAL-0104	Evaluation Board, Passive MMIC 1-4GHz Surface Mount Balun	EVAL	REACH RoHS	Released	EAR99



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Electrical Specifications

Parameter	Test Conditions	Minimum Frequency (GHz)	Maximum Frequency (GHz)	Min	Typ	Max	Unit
Impedance Ratio	-	-	-	-	2:1	-	

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Evaluation Board - Performance Data

Parameter	Test Conditions	Frequency Range (GHz)	Min	Typ	Max	Unit
Impedance Ratio	-	-	-	2	-	

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