

EVB-MEQ9-67

Evaluation Board, Chip Scale Package MMIC DC-67 GHz 9 dB Equalizer

DEVICE OVERVIEW

General Description

The EVB-MEQ9-67 is a connectorized evaluation board for the MEQ9-67CSP1 passive MMIC surface mount DC-67 GHz 9 dB equalizer.

[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
MEQ9-67CSP1	Chip Scale Package MMIC DC-67 GHz 9 dB Equalizer	CSP1	REACH RoHS	Released	EAR99
EVB-MEQ9-67	Evaluation Board, Chip Scale Package MMIC DC-67 GHz 9 dB Equalizer	EVB	REACH RoHS	Released	EAR99

EVB-MEQ9-67

Evaluation Board, Chip Scale Package MMIC DC-67 GHz 9 dB Equalizer

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Revision History

Revision Code	Revision Date	Comment
-	2025-11-18	Initial Release

EVB-MEQ9-67

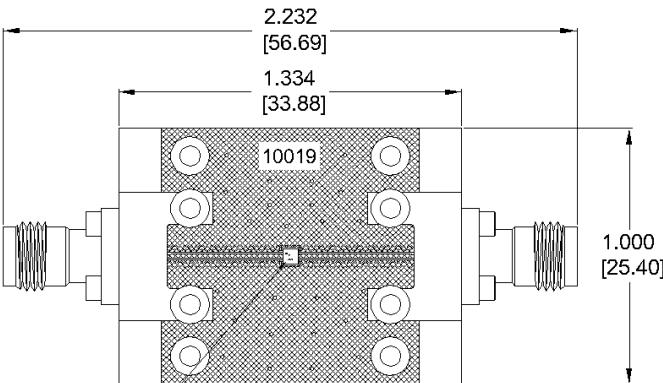
Evaluation Board, Chip Scale Package MMIC DC-67 GHz 9 dB Equalizer

Mechanical Data

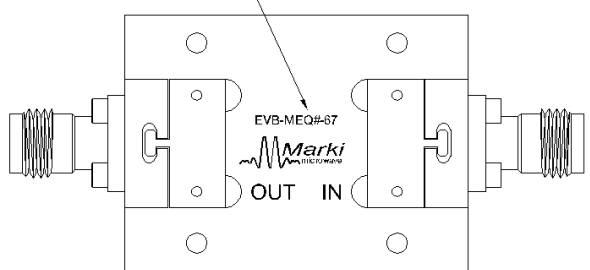
Outline Drawing

Download : [Outline 2D Drawing](#)

All measurements are typical



Top View




Bottom-up View

Part marking:
#: Date code
XX: See table

XX	Surface Mount P/N	EVB P/N
51	MEQ6-67CSP1	EVB-MEQ6-67
52	MEQ9-67CSP1	EVB-MEQ9-67

Port	Connector Type
1, 2	1.85mm Female

Note: Connectors are not removable.

J1.259 OF C.W. 92 87 55 72 2.1420 (84.76) 1.1415 (28.99) TOL. ±.0002 (5.08)		83 10.239 250 Mils +.002 .002 .02 -.001 .001 .010		NOTES: DRAWN BY DATE AVC 8/5/25 AN 8/26/25 AR 9/3/25		 www.markimicrowave.com	
Outline MEQ Eval Board CSP1							
SIZE	CAGE CODE	DWG. NO.					
A	0UC32	EVB-MEQ#-67					
SHEET 1 OF 1							

RoHS Compliant (SN96.5/AG3.5) Components/Assembly

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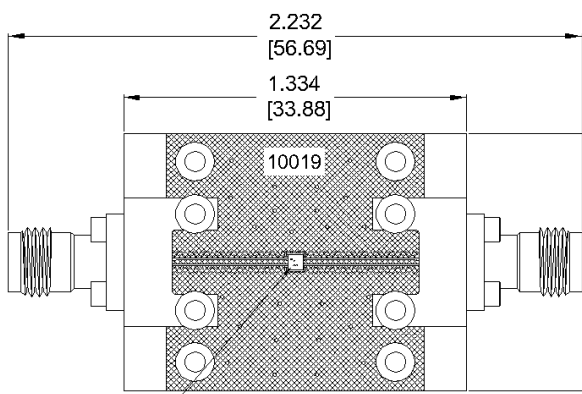
DO NOT SCALE DRAWING

EVB-MEQ9-67

Evaluation Board, Chip Scale Package MMIC DC-67 GHz 9 dB Equalizer

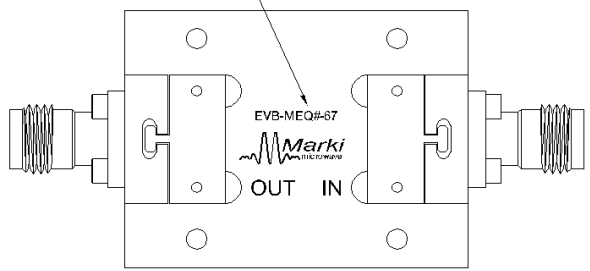
Evaluation Board - Outline Drawing

All measurements are typical



Top View

See table for marking



Bottom-up View

Part marking:
#: Date code
XX: See table

XX	Surface Mount P/N	EVB P/N
51	MEQ6-67CSP1	EVB-MEQ6-67
52	MEQ9-67CSP1	EVB-MEQ9-67

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RoHS Compliant (SN96.5/AG3.5) Components/Assembly

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J:\1253 OF 12\W 925P25 1122 5 N 210 010 171 1 46 129 TOL 2 N 1253 171		63 1
MAT'L SPEC: 220 MF-3 1/16 23 +.002 .004 .02 ± -.001 .0024 .018		
MATERIAL:		
FINISH:		

NOTES:	
DRAWN BY	DATE
AVC	8/5/25
AN	8/20/25
AR	9/3/25

 www.markimicrowave.com		
Outline MEQ Eval Board CSP1		
SIZE	CAGE CODE	DWG. NO.
A	0UC32	EVB-MEQ#-67

SHEET 1 OF 1

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