

GaAs PHEMT MMIC 2 WATT POWER AMPLIFIER, 6.0 - 9.5 GHz

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	QFN32
Product Type	Amplifier ICs
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for HMC591LP5E or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

Applications

Point-to-Point Radios

Point-to-Multi-Point Radios

Test Equipment & Sensors

Military End-Use

Space

## Features

Saturated Output Power: +33 dBm @ 20% PAE

Output IP3: +41 dBm

Gain: 18 dB

DC Supply: +7V @ 1340 mA

50 Ohm Matched Input/Output

QFN Leadless SMT Packages, 25 mm<sup>2</sup>

## Application

Point-to-Point Radios

Point-to-Multi-Point Radios

Test Equipment & Sensors

Military End-Use

Space

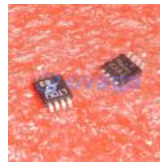


## Related Products



### [HMC589AST89E](#)

Analog Devices, Inc  
SOT-89



### [LTC6102HMS8#PBF](#)

Analog Devices, Inc  
8MSOP



### [HMC464LP5](#)

Analog Devices, Inc  
QFN32



### [HMC902LP3E](#)

Analog Devices, Inc  
QFN-16



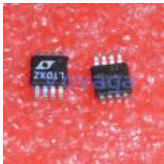
[LTC6102HMS8](#)

Analog Devices, Inc  
MSOP8



[LT6375HMS#PBF](#)

Analog Devices, Inc  
16MSOP



[LTC6102HMS8-1#PBF](#)

Analog Devices, Inc  
8-MSOP



[LTC6081HMS8#PBF](#)

Analog Devices, Inc  
8MSOP