## 🔉 ovaga

### HMC611LP4E

Data Sheet

RF Detector / Controller IC, 1 MHz to 10 GHz, 15 dBm Input Power, 4.5 V to 5.5 V supply, HQFN-24

Manufacturers	Analog Devices, Inc
Package/Case	HQFN-24
Product Type	RF Detectors
RoHS	Pb-free Halide free



Images are for reference only

Please submit RFQ for HMC611LP4E or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

### **General Description**

Applications

Cellular/PCS/3G

Lifecycle

WiMAX, WiBro, WLAN, Fixed Wireless & Radar

Power Monitoring & Control Circuitry

Receiver Signal Strength Indication (RSSI)

Automatic Gain & Power Control

#### Features

Wide Dynamic Range: Up to 63 dB

High Accuracy: ±1 dB with 54 dB Range Up to 8 GHz

Supply Voltage: +5V

Excellent Stability over Temperature

Buffered Temperature Sensor Output

Compact 4x4mm Leadless SMT Package

Application

Cellular/PCS/3G

WiMAX, WiBro, WLAN, Fixed Wireless & Radar

Power Monitoring & Control Circuitry

Receiver Signal Strength Indication (RSSI)

Automatic Gain & Power Control



#### **Related Products**



HMC-ALH482 Analog Devices, Inc ALH482

# HMC611LP4

Analog Devices, Inc QFN24





HMC-AUH312

Analog Devices, Inc USA LICENCE

### HMC-ALH435

Analog Devices, Inc ALH435



### HMC-ALH311

Analog Devices, Inc CHIP



LT3800EFE

Analog Devices, Inc TSSOP16



### HMC-AUH249

Analog Devices, Inc USA LICENCE



### LTC2900-1IMS

Analog Devices, Inc MSOP-10