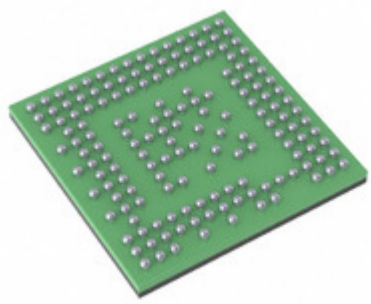


## IWR1642AQAGABL



**Part Number:** [IWR1642AQAGABL](#)  
**Manufacturer:** [Luminary Micro / Texas Instruments](#)  
**Description:** IC RF DETECT 76-81GHZ 161FC/CSP  
**Data sheet:** [PDF IWR1642 Datasheet](#)  
[PDF AWR16xx, 14xx Technical Reference Manual](#)  
[PDF IWR1642 Errata](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
**Buy IWR1642AQAGABL with confidence from Components-Store.com, 1 Year Warranty**

[Request For Quotation](#)

### PRODUCT PARAMETER

Part Number	<a href="#">IWR1642AQAGABL</a>
Manufacturer	<a href="#">Luminary Micro / Texas Instruments</a>
Description	IC RF DETECT 76-81GHZ 161FC/CSP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4015 pcs
Product Photo	<a href="#">IWR1642AQAGABL.jpg</a>
Category	<a href="#">RF/IF and RFID</a>
Voltage - Supply	1.71 V ~ 1.89 V, 3.15 V ~ 3.45 V
Supplier Device Package	161-FCBGA (10.4x10.4)
Series	mmWave
RF Type	General Purpose
Packaging	Tray
Package / Case	161-TFBGA, FCCSP
Other Names	296-49117
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Range	-
Frequency	76GHz ~ 81GHz
Detailed Description	RF Detector IC General Purpose 76GHz ~ 81GHz 161-TFBGA, FCCSP
Accuracy	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Luminary Micro / Texas Instruments series electronic components. We have 4015 pieces of Luminary Micro / Texas Instruments IWR1642AQAGABL in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	Part#: <a href="#">HMC713MS8E</a> Description: IC RF DETECT 45MHZ-2.7GHZ 8MSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 33931	<a href="#">RFQ</a>
	Part#: <a href="#">IWR1642BOOST</a> Description: IWR1642 EVALUATION MODULE	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 329	<a href="#">RFQ</a>
	Part#: <a href="#">MAX4000EBL+T</a> Description: IC RF DETECT 100MHZ-2.5GHZ 8CSP	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 22873	<a href="#">RFQ</a>
	Part#: <a href="#">ADL5501AKSZ-R7</a> Description: IC RF DETECT 50MHZ-6GHZ SC70-6	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 26189	<a href="#">RFQ</a>
	Part#: <a href="#">VMMK-3213-BLKG</a> Description: IC RF DETECT 6GHZ-18GHZ WLP0402	Manufacturers: <a href="#">Avago Technologies (Broadcom Limited)</a> In Stock: 4741	<a href="#">RFQ</a>
	Part#: <a href="#">LMV232TLNOPB</a> Description: IC RF DETECT 50MHZ-2GHZ 8DSBGA	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 42133	<a href="#">RFQ</a>
	Part#: <a href="#">VMMK-3313-TR1G</a> Description: IC RF DETECT 15GHZ-33GHZ WLP0402	Manufacturers: <a href="#">Avago Technologies (Broadcom Limited)</a> In Stock: 5279	<a href="#">RFQ</a>
	Part#: <a href="#">MAX4003EUA+T</a> Description: IC RF DETECT 100MHZ-2.5GHZ 8UMAX	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 85208	<a href="#">RFQ</a>
	Part#: <a href="#">LTC5509ESC6#TRMPBF</a> Description: IC RF DETECT 300MHZ-3GHZ SC70-6	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 51793	<a href="#">RFQ</a>
	Part#: <a href="#">HMC439QS16GETR</a> Description: IC RF DETECT 10MHZ-1.3GHZ 16QSOP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 2358	<a href="#">RFQ</a>
	Part#: <a href="#">ADL5502ACBZ-P7</a> Description: IC RF DETECT 450MHZ-6GHZ 8WLCSP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 12302	<a href="#">RFQ</a>
	Part#: <a href="#">MAX2015EUA+T</a> Description: IC RF DETECT 100MHZ-2.5GHZ 8UMAX	Manufacturers: <a href="#">Maxim Integrated</a> In Stock: 14417	<a href="#">RFQ</a>
	Part#: <a href="#">HMC611LP4ETR</a> Description: IC RF DETECT 1MHZ-10GHZ 24QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 6155	<a href="#">RFQ</a>
	Part#: <a href="#">IWR-1</a> Description: WIRELESS RCVR 1 CH FOR WIFI PRES	Manufacturers: <a href="#">Cynergy3</a> In Stock: 453	<a href="#">RFQ</a>
	Part#: <a href="#">LTC5582IDD#TRPBF</a> Description: IC RF DETECT 40MHZ-10GHZ 10DFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 10167	<a href="#">RFQ</a>
	Part#: <a href="#">AWR1642ABIGABLQ1</a> Description: IC RF DETECT 76-81GHZ 161FC/CSP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 1459	<a href="#">RFQ</a>
	Part#: <a href="#">AD8312ACBZ-P7</a> Description: IC RF DETECT 50MHZ-3.5GHZ 6CSP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 60245	<a href="#">RFQ</a>
	Part#: <a href="#">HMC602LP4ETR</a> Description: IC RF DETECT 1MHZ-8GHZ 24QFN	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> In Stock: 7427	<a href="#">RFQ</a>
	Part#: <a href="#">IWR-5</a> Description: WIRELESS RCVR 5 CH FOR WIFI PRES	Manufacturers: <a href="#">Cynergy3</a> In Stock: 275	<a href="#">RFQ</a>
	Part#: <a href="#">IWR1642AQAGABLR</a> Description: IC RF DETECT 76-81GHZ 161FC/CSP	Manufacturers: <a href="#">Luminary Micro / Texas Instruments</a> In Stock: 4392	<a href="#">RFQ</a>

### Related keywords for IWR1642AQAGABL

Luminary Micro / Texas Instruments	IWR1642AQAGABL distributor	IWR1642AQAGABL supplier	IWR1642AQAGABL price
IWR1642AQAGABL	IWR1642AQAGABL download datasheet	IWR1642AQAGABL datasheet	IWR1642AQAGABL stock
buy IWR1642AQAGABL	Luminary Micro / Texas Instruments	Texas Instruments IWR1642AQAGABL	National Semiconductor / Texas Instruments
	IWR1642AQAGABL		IWR1642AQAGABL