



ADI (Analog Devices, Inc.)

### LTC2140IUP-14#TRPBF

Part Number:	LTC2140IUP-14#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC DUAL 14BIT 25 MSPS 64-QFN
Datasheets:	<a href="#">LTC2140IUP-14#TRPBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3921 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of LTC2140IUP-14#TRPBF

PART NUMBER	LTC2140IUP-14#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC DUAL 14BIT 25 MSPS 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3921 pcs
DATA SHEET	<a href="#">LTC2140IUP-14#TRPBF.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-QFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2140
ARCHITECTURE	Pipelined

#### Related Tags

ADI (Analog Devices, Inc.) LTC2140IUP-14#TRPBF	LTC2140IUP-14#TRPBF Distributor	LTC2140IUP-14#TRPBF Supplier
LTC2140IUP-14#TRPBF Price	LTC2140IUP-14#TRPBF Pictures	LTC2140IUP-14#TRPBF Image
LTC2140IUP-14#TRPBF PDF Datasheet	LTC2140IUP-14#TRPBF Download Datasheet	LTC2140IUP-14#TRPBF Datasheet
LTC2140IUP-14#TRPBF Stock	Buy LTC2140IUP-14#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2140IUP-14#TRPBF
ADI (Analog Devices, Inc.) LTC2140IUP-14#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2140IUP-14#TRPBF	AD LTC2140IUP-14#TRPBF	ADI (Analog Devices, Inc.) LTC2140IUP-14#TRPBF
Analog Devices Inc. LTC2140IUP-14#TRPBF	Analog Devices, Inc. LTC2140IUP-14#TRPBF	

#### Related Products

<p><b>LTC2140IUP-12</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 6735 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2141CUP-14#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40 MSPS 64-QFN In stock: 3499 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2141CUP-12</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4345 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2141CUP-12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 40MSPS 64-QFN In stock: 6192 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2140CUP-14#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25 MSPS 64-QFN In stock: 4152 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2141CUP-12#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 40MSPS 64-QFN In stock: 7311 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2141CUP-14</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 2822 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2140IUP-14</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: 4822 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2140IUP-14#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 25 MSPS 64-QFN In stock: 2973 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2140IUP-12#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 25MSPS 64-QFN In stock: 4624 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC2141CUP-14#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 14BIT 40 MSPS 64-QFN In stock: 2163 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC2140IUP-12#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC DUAL 12BIT 25MSPS 64-QFN In stock: 5812 pcs</p> <p><b>RFQ</b></p>

