



## ADS62P42IRGCT

<b>Manufacturer Part Number:</b>	ADS62P42IRGCT
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	IC ADC 14BIT DUAL 65MSPS 64VQFN
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 3596 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	ADS62P42IRGCT
Manufacturer	N/A
Description	IC ADC 14BIT DUAL 65MSPS 64VQFN
Category	Integrated Circuits (ICs) > Data Acquisition - Analog to
Part Status	3596 pcs Stock
Voltage - Supply, Digital	1.65 V ~ 3.6 V
Voltage - Supply, Analog	3 V ~ 3.6 V
Supplier Device Package	64-VQFN (9x9)
Series	-
Sampling Rate (Per Second)	65M
Reference Type	External, Internal
Ratio - S/H:ADC	1:1
Packaging	Original-Reel®
Package / Case	64-VFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C
Number of Inputs	2
Number of Bits	14
Number of A/D Converters	2
Input Type	Differential
Features	Simultaneous Sampling
Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC
Architecture	Pipelined

### You May Be Also Be interested

In:

<p><b>ADS62P29IRGCT</b> N/A IC ADC 12BIT 250MSPS DUAL 64VQFN</p>	<p><b>ADS62P42IRGCR</b> N/A IC ADC 14BIT SER/PAR 65M 64VQFN</p>	<p><b>ADS62P43IRGCR</b> N/A IC ADC 14BIT SRL/PAR 80M 64VQFN</p>	<p><b>ADS62P43IRGCT</b> N/A IC ADC 14BIT DUAL 80MSPS 64VQFN</p>
<p><b>ADS62P42IRGC25</b> N/A IC ADC 14B SER/PAR 65MSPS 64VQFN</p>	<p><b>ADS62P42EVM</b> N/A EVAL MODULE FOR ADS62P42</p>	<p><b>ADS62P42IRGCTG4</b> N/A IC ADC 14BIT SER/PAR 65M 64VQFN</p>	<p><b>ADS62P43IRGC25</b> N/A IC ADC 14B SER/PAR 80MSPS 64VQFN</p>

### ADS62P42IRGCT Related keyword

More

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