



ADS62P44IRGCT

Part Number:	ADS62P44IRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT DUAL 105MSPS 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

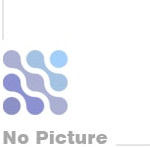
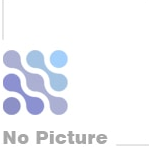
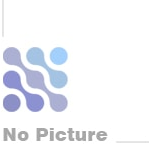
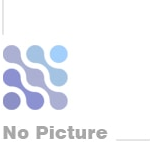
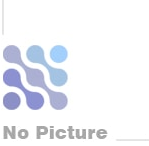
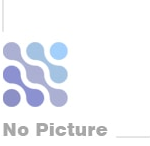
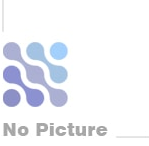
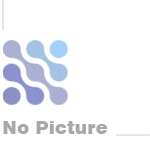
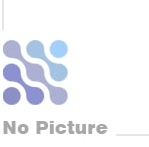
Specifications of ADS62P44IRGCT

PART NUMBER	ADS62P44IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT DUAL 105MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-23137-2 ADS62P44IRGCTG4 ADS62P44IRGCTG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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-VQFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS62P44
ARCHITECTURE	Pipelined

Related Tags

ADS62P44IRGCT	ADS62P44IRGCT Distributor	ADS62P44IRGCT Supplier
ADS62P44IRGCT Price	ADS62P44IRGCT Pictures	ADS62P44IRGCT Image
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ADS62P44IRGCT Stock	Buy ADS62P44IRGCT	Buy ADS62P44IRGCT
ADS62P44IRGCT	Supplier	Distributor

Related Products

 No Picture ADS62P45EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS62P45 In stock: 4049 pcs RFQ	 No Picture ADS62P45IRGCT Manufacturers: N/A Description: IC ADC 14BIT DUAL 125MSPS 64VQFN In stock: 1258 pcs RFQ
 No Picture ADS62P48IRGC25 Manufacturers: N/A Description: IC ADC 14BIT 210MSPS DUAL 64VQFN In stock: 4273 pcs RFQ	 No Picture ADS62P44EVM Manufacturers: N/A Description: ADS62P44EVM In stock: 358 pcs RFQ
 No Picture ADS62P43IRGCT Manufacturers: N/A Description: IC ADC 14BIT DUAL 80MSPS 64VQFN In stock: 1794 pcs RFQ	 No Picture ADS62P43IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 80MSPS 64VQFN In stock: 4131 pcs RFQ
 No Picture ADS62P48EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS62P48 In stock: 4800 pcs RFQ	 No Picture ADS62P44IRGCR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 64VQFN In stock: 1602 pcs RFQ
 No Picture ADS62P45IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 125M 64VQFN In stock: 5659 pcs RFQ	 No Picture ADS62P43IRGCR Manufacturers: N/A Description: IC ADC 14BIT SRL/PAR 80M 64VQFN In stock: 2154 pcs RFQ
 No Picture ADS62P44IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 105M 64VQFN In stock: 4797 pcs RFQ	 No Picture ADS62P45IRGCR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 125M 64VQFN In stock: 1491 pcs RFQ