

N/A

ADS6144IRHBR

Part Number:	ADS6144IRHBR
Manufacturer/Brand:	N/A
Product description:	IC ADC 14BIT SER/PAR 105M 32VQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3028 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 ADS6144IRHBR

PART NUMBER	ADS6144IRHBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SER/PAR 105M 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3028 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ADS6144IRHBRG4 ADS6144IRHBRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-VQFN (5x5)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6144
ARCHITECTURE	Pipelined

Related Tags

ADS6144IRHBR	ADS6144IRHBR Distributor	ADS6144IRHBR Supplier
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Related Products

	<p>ADS6144IRHBT Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 32-VQFN In stock: 1538 pcs</p> <p>RFQ</p>		<p>ADS6143IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 80M 32VQFN In stock: 2964 pcs</p> <p>RFQ</p>
	<p>ADS6143EVM Manufacturers: N/A Description: ADS6143EVM In stock: 6094 pcs</p> <p>RFQ</p>		<p>ADS6148EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS6148 In stock: 6516 pcs</p> <p>RFQ</p>
	<p>ADS6144EVM Manufacturers: N/A Description: ADS6144EVM In stock: 6422 pcs</p> <p>RFQ</p>		<p>ADS6145IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 125M 32VQFN In stock: 3630 pcs</p> <p>RFQ</p>
	<p>ADS6145IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 125MSPS 32QFN In stock: 7082 pcs</p> <p>RFQ</p>		<p>ADS6145EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS6145 In stock: 3870 pcs</p> <p>RFQ</p>
	<p>ADS6143IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 80MSPS 32QFN In stock: 4692 pcs</p> <p>RFQ</p>		<p>ADS6143IRHBT Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 32-VQFN In stock: 2301 pcs</p> <p>RFQ</p>
	<p>ADS6145IRHBT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 32-VQFN In stock: 1734 pcs</p> <p>RFQ</p>		<p>ADS6144IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 105MSPS 32QFN In stock: 6498 pcs</p> <p>RFQ</p>