

N/A

ADS6145IRHBR

Part Number:	ADS6145IRHBR
Manufacturer/Brand:	N/A
Product description:	IC ADC 14BIT SER/PAR 125M 32VQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3630 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of ADS6145IRHBR

PART NUMBER	ADS6145IRHBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SER/PAR 125M 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3630 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)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ADS6145IRHBRG4 ADS6145IRHBRG4-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	ADS6145
ARCHITECTURE	Pipelined

Related Tags

ADS6145IRHBR	ADS6145IRHBR Distributor	ADS6145IRHBR Supplier
ADS6145IRHBR Price	ADS6145IRHBR Pictures	ADS6145IRHBR Image
ADS6145IRHBR PDF Datasheet	ADS6145IRHBR Download Datasheet	ADS6145IRHBR Datasheet
ADS6145IRHBR Stock	Buy ADS6145IRHBR	Buy ADS6145IRHBR
ADS6145IRHBR	Supplier	Distributor

Related Products

	<p>ADS6144IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 105MSPS 32QFN In stock: 6498 pcs</p> <p>RFQ</p>		<p>ADS6148IRGZT Manufacturers: N/A Description: IC ADC 14BIT 210MSPS 48-QFN In stock: 760 pcs</p> <p>RFQ</p>
	<p>ADS6144IRHBT Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 32-VQFN In stock: 1538 pcs</p> <p>RFQ</p>		<p>ADS6148IRGZR Manufacturers: N/A Description: IC ADC 14-BIT 210MSPS LP 48-QFN In stock: 966 pcs</p> <p>RFQ</p>
	<p>ADS6149EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS6149 In stock: 6149 pcs</p> <p>RFQ</p>		<p>ADS6144IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 32VQFN In stock: 3028 pcs</p> <p>RFQ</p>
	<p>ADS6144EVM Manufacturers: N/A Description: ADS6144EVM In stock: 6422 pcs</p> <p>RFQ</p>		<p>ADS6148EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS6148 In stock: 6516 pcs</p> <p>RFQ</p>
	<p>ADS6145EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6145 In stock: 3870 pcs</p> <p>RFQ</p>		<p>ADS6148IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT 210MSPS LP 48VQFN In stock: 4417 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>ADS6145IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 125MSPS 32QFN In stock: 7082 pcs</p> <p>RFQ</p>