

N/A

ADS6143IRHBT

Part Number:	ADS6143IRHBT
Manufacturer/Brand:	N/A
Product description:	IC ADC 14BIT 80MSPS 32-VQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	2301 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Specifications of ADS6143IRHBT

PART NUMBER	ADS6143IRHBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 80MSPS 32-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2301 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)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	296-22021-2 ADS6143IRHBTG4 ADS6143IRHBTG4-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	ADS6143
ARCHITECTURE	Pipelined

Related Tags

ADS6143IRHBT	ADS6143IRHBT Distributor	ADS6143IRHBT Supplier
ADS6143IRHBT Price	ADS6143IRHBT Pictures	ADS6143IRHBT Image
ADS6143IRHBT PDF Datasheet	ADS6143IRHBT Download Datasheet	ADS6143IRHBT Datasheet
ADS6143IRHBT Stock	Buy ADS6143IRHBT	Buy ADS6143IRHBT
ADS6143IRHBT	Supplier	Distributor

Related Products

	<p>ADS6142SKGD1 Manufacturers: N/A Description: IC ADC 14B SRL/PAR 65MSPS 0XCEPT In stock: 320 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>ADS6142IRHBT Manufacturers: N/A Description: IC ADC 14BIT 65MSPS 32-VQFN In stock: 3614 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>ADS6143IRHBT25 Manufacturers: N/A Description: IC ADC 14BIT PAR 80MSPS 32QFN In stock: 4692 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>		<p>ADS6145IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 125MSPS 32QFN In stock: 7082 pcs</p> <p>RFQ</p>
	<p>ADS6143EVM Manufacturers: N/A Description: ADS6143EVM In stock: 6094 pcs</p> <p>RFQ</p>		<p>ADS6145EVM Manufacturers: N/A Description: EVAL MOUDLE FOR ADS6145 In stock: 3870 pcs</p> <p>RFQ</p>
	<p>ADS6142IRHBTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 65M 32VQFN In stock: 3306 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>