



ADS6142SKGD1

Part Number:	ADS6142SKGD1
Manufacturer/Brand:	N/A
Product description	IC ADC 14B SRL/PAR 65MSPS 0XCEPT
Datasheets:	
RoHS Status	Lead free / RoHS non-compliant
Stock Condition	320 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS6142SKGD1

PART NUMBER	ADS6142SKGD1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14B SRL/PAR 65MSPS 0XCEPT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
QUANTITY AVAILABLE	320 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	0-XCEPT
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	Die
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 0-XCEPT
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6142
ARCHITECTURE	Pipelined

Related Tags

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Related Products

	ADS6142EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6142 In stock: 279 pcs RFQ		ADS6142IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 65M 32VQFN In stock: 3637 pcs RFQ
	ADS6143IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 80M 32VQFN In stock: 2964 pcs RFQ		ADS6142IRHBTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 65M 32VQFN In stock: 3306 pcs RFQ
	ADS6142IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 65MSPS 32QFN In stock: 4380 pcs RFQ		ADS6142IRHBT Manufacturers: N/A Description: IC ADC 14BIT 65MSPS 32-VQFN In stock: 3614 pcs RFQ
	ADS6144EVM Manufacturers: N/A Description: ADS6144EVM In stock: 6422 pcs RFQ		ADS6143EVM Manufacturers: N/A Description: ADS6143EVM In stock: 6094 pcs RFQ
	ADS6129IRGZT Manufacturers: N/A Description: IC ADC 12BIT 250MSPS 48-QFN In stock: 1208 pcs RFQ		ADS6143IRHBT Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 32-VQFN In stock: 2301 pcs RFQ
	ADS6144IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 105MSPS 32QFN In stock: 6498 pcs RFQ		ADS6143IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 80MSPS 32QFN In stock: 4692 pcs RFQ