

N/A

ADS4245MRGC25EP

Part Number:	ADS4245MRGC25EP
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 2CH 125MSPS 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	830 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS4245MRGC25EP

PART NUMBER	ADS4245MRGC25EP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 2CH 125MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	830 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Original-Reel®
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-41147-6
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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
ARCHITECTURE	Pipelined

Related Tags

ADS4245MRGC25EP	ADS4245MRGC25EP Distributor	ADS4245MRGC25EP Supplier
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Related Products

	ADS4249EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4249 In stock: 307 pcs RFQ		ADS4245IRGCR Manufacturers: N/A Description: IC ADC 14BIT DUAL 125MSPS 64VQFN In stock: 2172 pcs RFQ
	ADS4246IRGCT Manufacturers: N/A Description: IC ADC 14BIT DUAL 160MSPS 64VQFN In stock: 1306 pcs RFQ		ADS4245EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4245 In stock: 273 pcs RFQ
	ADS4242IRGCT Manufacturers: N/A Description: IC ADC 14BIT DUAL 65MSPS 64VQFN In stock: 3199 pcs RFQ		ADS4245IRGC25 Manufacturers: N/A Description: IC ADC 14BIT DUAL 125MSPS 64VQFN In stock: 3578 pcs RFQ
	ADS4245IRGCT Manufacturers: N/A Description: IC ADC 14BIT DUAL 125MSPS 64VQFN In stock: 1849 pcs RFQ		ADS4249IRGC25 Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 5489 pcs RFQ
	ADS4242IRGCR Manufacturers: N/A Description: IC ADC 14BIT DUAL 65MSPS 64VQFN In stock: 3871 pcs RFQ		ADS4246EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4246 In stock: 330 pcs RFQ
	ADS4246IRGC25 Manufacturers: N/A Description: IC ADC 14BIT DUAL 160MSPS 64VQFN In stock: 3962 pcs RFQ		ADS4246IRGCR Manufacturers: N/A Description: IC ADC 14BIT DUAL 160MSPS 64VQFN In stock: 1450 pcs RFQ