



ADS6424IRGC25

Part Number:	ADS6424IRGC25
Manufacturer/Brand:	N/A
Product description	IC ADC 12B SER/PAR 105M 64VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

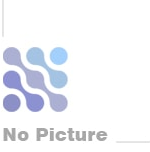
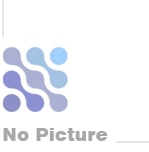
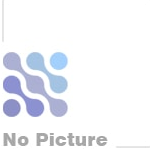
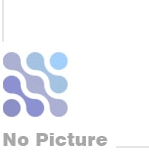
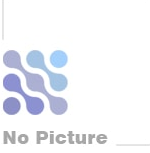
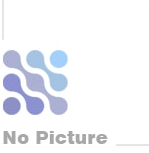
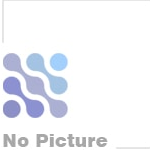
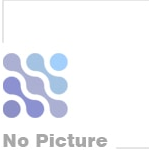
Specifications of ADS6424IRGC25

PART NUMBER	ADS6424IRGC25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12B SER/PAR 105M 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 4 Pipelined 64-VQFN (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6424
ARCHITECTURE	Pipelined

Related Tags

ADS6424IRGC25	ADS6424IRGC25 Distributor	ADS6424IRGC25 Supplier
ADS6424IRGC25 Price	ADS6424IRGC25 Pictures	ADS6424IRGC25 Image
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ADS6424IRGC25 Stock	Buy ADS6424IRGC25	Buy ADS6424IRGC25
ADS6424IRGC25	Supplier	Distributor

Related Products

 No Picture ADS6424EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6424 In stock: 286 pcs RFQ	 No Picture ADS6425EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6425 In stock: 271 pcs RFQ
 No Picture ADS6422IRGCT Manufacturers: N/A Description: IC ADC 12BIT 65MSPS QUAD 64VQFN In stock: 2229 pcs RFQ	 No Picture ADS6423IRGC25 Manufacturers: N/A Description: IC ADC 12B SER/PAR 80M 64VQFN In stock: 5957 pcs RFQ
 No Picture ADS6425IRGC25 Manufacturers: N/A Description: IC ADC 12B SER/PAR 125M 64VQFN In stock: 5541 pcs RFQ	 No Picture ADS6425IRGCR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 125M 64VQFN In stock: 996 pcs RFQ
 No Picture ADS6425IRGCT Manufacturers: N/A Description: IC ADC 12BIT 125MSPS QUAD 64VQFN In stock: 954 pcs RFQ	 No Picture ADS6423EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6423 In stock: 5067 pcs RFQ
 No Picture ADS6424IRGCR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 105M 64VQFN In stock: 1542 pcs RFQ	 No Picture ADS6423IRGCT Manufacturers: N/A Description: IC ADC 12BIT 80MSPS QUAD 64VQFN In stock: 1593 pcs RFQ
 No Picture ADS6423IRGCR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 80M 64VQFN In stock: 5106 pcs RFQ	 No Picture ADS6424IRGCT Manufacturers: N/A Description: IC ADC 12BIT 105MSPS QUAD 64VQFN In stock: 1106 pcs RFQ