



ADS6224IRGZT

Part Number:	ADS6224IRGZT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 105MSPS DUAL 48VQFN
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.

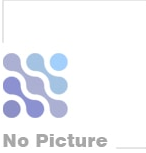
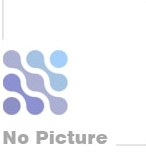
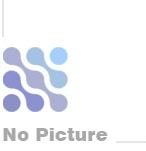
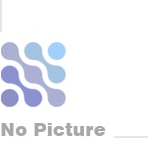
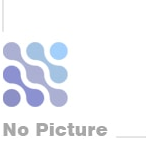
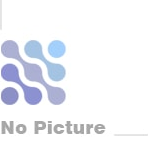
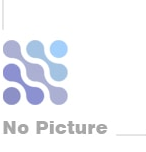
Specifications of ADS6224IRGZT

PART NUMBER	ADS6224IRGZT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 105MSPS DUAL 48VQFN
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	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-22666-2 ADS6224IRGZTG4 ADS6224IRGZTG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6224
ARCHITECTURE	Pipelined

Related Tags

ADS6224IRGZT	ADS6224IRGZT Distributor	ADS6224IRGZT Supplier
ADS6224IRGZT Price	ADS6224IRGZT Pictures	ADS6224IRGZT Image
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ADS6224IRGZT Stock	Buy ADS6224IRGZT	Buy ADS6224IRGZT
ADS6224IRGZT	Supplier	Distributor

Related Products

 No Picture ADS6224IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT SRL 105MSPS 48VQFN In stock: 5359 pcs RFQ	 No Picture ADS6223IRGZT Manufacturers: N/A Description: IC ADC 12BIT 80MSPS DUAL 48VQFN In stock: 2710 pcs RFQ
 No Picture ADS6225IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT SRL 125MSPS 48VQFN In stock: 4056 pcs RFQ	 No Picture ADS6242EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6242 In stock: 5051 pcs RFQ
 No Picture ADS6224EVM Manufacturers: N/A Description: ADS6224EVM In stock: 4004 pcs RFQ	 No Picture ADS6225EVM Manufacturers: N/A Description: ADS6225EVM In stock: 5544 pcs RFQ
 No Picture ADS6242IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 3996 pcs RFQ	 No Picture ADS6225IRGZT Manufacturers: N/A Description: IC ADC 12BIT 125MSPS DUAL 48VQFN In stock: 1626 pcs RFQ
 No Picture ADS6224IRGZR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 105M 48VQFN In stock: 5328 pcs RFQ	 No Picture ADS6223IRGZR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 80M 48VQFN In stock: 5011 pcs RFQ
 No Picture ADS6223IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 48VQFN In stock: 5593 pcs RFQ	 No Picture ADS6225IRGZR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 125M 48VQFN In stock: 4050 pcs RFQ