



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9225AR

Part Number:	AD9225AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 25MSPS 28-SOIC
Datasheets:	 AD9225AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9225AR

PART NUMBER	AD9225AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 25MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD9225AR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	25M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 28-SOIC
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9225
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9225AR	AD9225AR Distributor	AD9225AR Supplier
AD9225AR Price	AD9225AR Pictures	AD9225AR Image
AD9225AR PDF Datasheet	AD9225AR Download Datasheet	AD9225AR Datasheet
AD9225AR Stock	Buy AD9225AR	Buy ADI (Analog Devices, Inc.) AD9225AR
ADI (Analog Devices, Inc.) AD9225AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9225AR	AD AD9225AR	ADI (Analog Devices, Inc.) AD9225AR
Analog Devices Inc. AD9225AR	Analog Devices, Inc. AD9225AR	

Related Products

 AD9225ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 28-SOIC In stock: 112 pcs RFQ	 AD9225ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 28-SSOP In stock: 241 pcs RFQ
 AD9223ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28-SSOP In stock: 56 pcs RFQ	 AD9225ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 28-SSOP In stock: 421 pcs RFQ
 AD9225ARSRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 28-SSOP In stock: Out stock RFQ	 AD9225ARZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 28SOIC In stock: Out stock RFQ
 AD9223ARSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28SSOP In stock: Out stock RFQ	 AD9224ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS 28-SSOP In stock: 376 pcs RFQ
 AD9224ARSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS 28SSOP In stock: Out stock RFQ	 AD9223ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28SOIC In stock: Out stock RFQ
 AD9223ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3.0MSPS 28SOIC In stock: Out stock RFQ	 AD9225ARSZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 25MSPS 28SSOP In stock: Out stock RFQ