



**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9220AR

Part Number:	AD9220AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 10MSPS 28-SOIC
Datasheets:	 AD9220AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9220AR

PART NUMBER	AD9220AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 10MSPS 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD9220AR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	10M
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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	AD9220
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9220AR	AD9220AR Distributor	AD9220AR Supplier
AD9220AR Price	AD9220AR Pictures	AD9220AR Image
AD9220AR PDF Datasheet	AD9220AR Download Datasheet	AD9220AR Datasheet
AD9220AR Stock	Buy AD9220AR	Buy ADI (Analog Devices, Inc.) AD9220AR
ADI (Analog Devices, Inc.) AD9220AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9220AR	AD AD9220AR	ADI (Analog Devices, Inc.) AD9220AR
Analog Devices Inc. AD9220AR	Analog Devices, Inc. AD9220AR	

Related Products

 AD9219ABCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL 40MSPS 48LFCSP In stock: Out stock RFQ	 AD9218BSTZ-RL80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 80MSPS 48-LQFP In stock: Out stock RFQ
 AD9218BSTZ-RL65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT DUAL 65MSPS 48-LQFP In stock: Out stock RFQ	 AD9220ARS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS 28-SSOP In stock: Out stock RFQ
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 AD9219ABCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT SRL 40MSPS 48LFCSP In stock: 8 pcs RFQ	 AD9220ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 10MSPS 28-SSOP In stock: Out stock RFQ
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