



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)

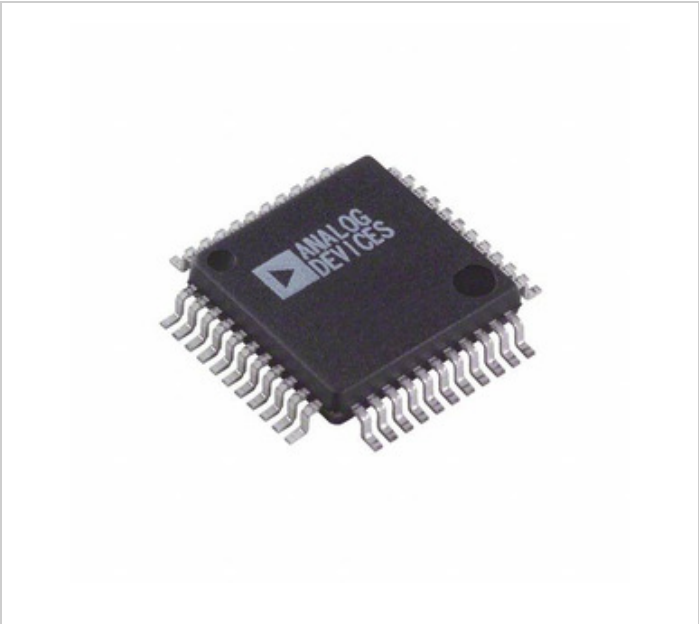


Image may be representation. See specifications for product details.

AD9240AS

Part Number:	AD9240AS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 10MSPS 44-MQFP
Datasheets:	 AD9240AS.pdf
RoHs Status	Lead free / RoHS non-compliant
Stock Condition	3045 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9240AS

PART NUMBER	AD9240AS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 10MSPS 44-MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
QUANTITY AVAILABLE	3045 pcs
DATA SHEET	 AD9240AS.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	10M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OPERATING TEMPERATURE	-55°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 44-MQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9240
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9240AS	AD9240AS Distributor	AD9240AS Supplier
AD9240AS Price	AD9240AS Pictures	AD9240AS Image
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ADI (Analog Devices, Inc.) AD9240AS	AD AD9240AS	ADI (Analog Devices, Inc.) AD9240AS
Analog Devices Inc. AD9240AS	Analog Devices, Inc. AD9240AS	

Related Products

 AD9241ASZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SGL 1.25MSPS 44MQFP In stock: 6086 pcs RFQ	 AD9240ASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 10MSPS 44-MQFP In stock: 2535 pcs RFQ
 AD9239BCPZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 170MSPS 72PIN In stock: 708 pcs RFQ	 AD9238BSTZRL-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 65MSPS 64LQFP In stock: 3883 pcs RFQ
 AD9239BCPZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 210MSPS 72PIN In stock: 583 pcs RFQ	 AD9239-250KITZ Manufacturers: ADI (Analog Devices, Inc.) Description: KIT EVALUATION FOR AD9239 In stock: 5431 pcs RFQ
 AD9241ASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1.25MSPS 44-MQFP In stock: 4006 pcs RFQ	 AD9240ASZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 10MSPS 44-MQFP TR In stock: 2704 pcs RFQ
 AD9238BSTZRL-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 40MSPS 64LQFP In stock: 5631 pcs RFQ	 AD9239BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT DUAL 250MSPS 72PIN In stock: 420 pcs RFQ
 AD9243ASZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 3MSPS 44-MQFP In stock: 3534 pcs RFQ	 AD9240ASRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 10MSPS 44-MQFP In stock: 6986 pcs RFQ