



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7854AR

Part Number:	AD7854AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT PARALLEL LP 28-SOIC
Datasheets:	 AD7854AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3032 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7854AR

PART NUMBER	AD7854AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT PARALLEL LP 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3032 pcs
DATA SHEET	 AD7854AR.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	200k
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	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 28-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7854
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7854AR	AD7854AR Distributor	AD7854AR Supplier
AD7854AR Price	AD7854AR Pictures	AD7854AR Image
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ADI (Analog Devices, Inc.) AD7854AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7854AR	Analog Devices, Inc. AD7854AR	

Related Products

 AD7854ARS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SSOP In stock: 5209 pcs RFQ	 AD7853LBRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24SOIC In stock: 2817 pcs RFQ
 AD7853LARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24SOIC In stock: 4072 pcs RFQ	 AD7854ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SSOP In stock: 4091 pcs RFQ
 AD7854ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SSOP In stock: 4323 pcs RFQ	 AD7854BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SOIC In stock: 5261 pcs RFQ
 AD7854ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28SOIC In stock: 6371 pcs RFQ	 AD7854ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28SOIC In stock: 4483 pcs RFQ
 AD7854AQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-CDIP In stock: 3400 pcs RFQ	 AD7853LBNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24-DIP In stock: 3950 pcs RFQ
 AD7853LBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24SOIC In stock: 2809 pcs RFQ	 AD7853LBN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24-DIP In stock: 5760 pcs RFQ