



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7854AQ

Part Number:	AD7854AQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT PARALLEL LP 28-CDIP
Datasheets:	 AD7854AQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7854AQ

PART NUMBER	AD7854AQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT PARALLEL LP 28-CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7854AQ.pdf
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-CDIP
SERIES	-
SAMPLING RATE (PER SECOND)	200k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	28-CDIP (0.600", 15.24mm)
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-CDIP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7854
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7854AQ	AD7854AQ Distributor	AD7854AQ Supplier
AD7854AQ Price	AD7854AQ Pictures	AD7854AQ Image
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ADI (Analog Devices, Inc.) AD7854AQ	AD AD7854AQ	ADI (Analog Devices, Inc.) AD7854AQ
Analog Devices Inc. AD7854AQ	Analog Devices, Inc. AD7854AQ	

Related Products

 AD7853LBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24SOIC In stock: Out stock RFQ	 AD7853LARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24SOIC In stock: Out stock RFQ
 AD7853LBN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24-DIP In stock: Out stock RFQ	 AD7853LBNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24-DIP In stock: Out stock RFQ
 AD7854ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28SOIC In stock: Out stock RFQ	 AD7854AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SOIC In stock: Out stock RFQ
 AD7854ARS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SSOP In stock: Out stock RFQ	 AD7853LBRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 200KSPS 24SOIC In stock: Out stock RFQ
 AD7854ARSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SSOP In stock: 47 pcs RFQ	 AD7854ARS Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28-SSOP In stock: Out stock RFQ
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