



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7856ARSZ

Part Number:	AD7856ARSZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 8CHAN 5V 24SSOP
Datasheets:	 AD7856ARSZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3928 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7856ARSZ

PART NUMBER	AD7856ARSZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 8CHAN 5V 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3928 pcs
DATA SHEET	 AD7856ARSZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	285k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	4, 8
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 Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4, 8 Input 1 SAR 24-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7856
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7856ARSZ	AD7856ARSZ Distributor	AD7856ARSZ Supplier
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Analog Devices Inc. AD7856ARSZ	Analog Devices, Inc. AD7856ARSZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CHAN 5V 24SOIC In stock: 3602 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT PARALLEL LP 28SSOP In stock: 9840 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 5V 24-SOIC In stock: 6865 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CHAN 5V 24SOIC In stock: 4603 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 8CH 5V 24-SOIC In stock: 6263 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 24-DIP In stock: 4250 pcs RFQ
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