



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7887AR

Part Number:	AD7887AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 2CH SRL 8-SOIC
Datasheets:	 AD7887AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7887AR

PART NUMBER	AD7887AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2CH SRL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3344 pcs
DATA SHEET	 AD7887AR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1, 2
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1, 2 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7887
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7887AR	AD7887AR Distributor	AD7887AR Supplier
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Related Products

 AD7887ARM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: 6177 pcs RFQ	 AD7887ARM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: 3367 pcs RFQ
 AD7887AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-SOIC In stock: 5437 pcs RFQ	 AD7887ARMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8MSOP In stock: 17857 pcs RFQ
 AD7887ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8MSOP In stock: 8721 pcs RFQ	 AD7884BPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING HS 44-PLCC In stock: 766 pcs RFQ
 AD7884BPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING HS 44-PLCC In stock: 3727 pcs RFQ	 AD7886JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING HS 28-CDIP In stock: 3430 pcs RFQ
 AD7887ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: 17357 pcs RFQ	 AD7886JP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING HS 28-PLCC In stock: 6037 pcs RFQ
 AD7886JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING HS 28-PLCC In stock: 6104 pcs RFQ	 AD7884BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING HS 40-CDIP In stock: 4177 pcs RFQ