



AD7887ARZ

Part Number:	AD7887ARZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL 125KSPS 8SOIC
Datasheets:	PDF AD7887ARZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7887ARZ

PART NUMBER	AD7887ARZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL 125KSPS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD7887ARZ.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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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.) AD7887ARZ	AD7887ARZ Distributor	AD7887ARZ Supplier
AD7887ARZ Price	AD7887ARZ Pictures	AD7887ARZ Image
AD7887ARZ PDF Datasheet	AD7887ARZ Download Datasheet	AD7887ARZ Datasheet
AD7887ARZ Stock	Buy AD7887ARZ	Buy ADI (Analog Devices, Inc.) AD7887ARZ
ADI (Analog Devices, Inc.) AD7887ARZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7887ARZ	AD AD7887ARZ	ADI (Analog Devices, Inc.) AD7887ARZ
Analog Devices Inc. AD7887ARZ	Analog Devices, Inc. AD7887ARZ	

Related Products

 AD7887BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8SOIC In stock: 151 pcs RFQ	 AD7887ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8MSOP In stock: 297 pcs RFQ
 AD7887ARM Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: Out stock RFQ	 AD7887ARMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8MSOP In stock: Out stock RFQ
 AD7887BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-SOIC In stock: Out stock RFQ	 AD7887BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-SOIC In stock: Out stock RFQ
 AD7887BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-SOIC In stock: Out stock RFQ	 AD7887ARM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: Out stock RFQ
 AD7887ARZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8SOIC In stock: Out stock RFQ	 AD7887ARMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: Out stock RFQ
 AD7887AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-SOIC In stock: Out stock RFQ	 AD7887ARZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8SOIC In stock: Out stock RFQ