



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7887ARM

Part Number:	AD7887ARM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 2CH SRL 8-MSOP
Datasheets:	 AD7887ARM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7887ARM

PART NUMBER	AD7887ARM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 2CH SRL 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD7887ARM.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7887
ARCHITECTURE	SAR

Related Tags

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Related Products

 AD7887ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 125KSPS 8SOIC In stock: 116 pcs RFQ	 AD7886JP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SAMPLING HS 28-PLCC In stock: Out stock RFQ
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 AD7884BQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAMPLING HS 40-CDIP 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
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