



Image may be representation. See specifications for product details.

AD7888ARU

Part Number:	AD7888ARU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 125KSPS 16TSSOP
Datasheets:	AD7888ARU.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3803 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7888ARU

PART NUMBER	AD7888ARU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 125KSPS 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3803 pcs
DATA SHEET	AD7888ARU.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	125k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	8
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 8 Input 1 SAR 16-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7888
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7888ARU	AD7888ARU Distributor	AD7888ARU Supplier
AD7888ARU Price	AD7888ARU Pictures	AD7888ARU Image
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Analog Devices Inc. AD7888ARU	Analog Devices, Inc. AD7888ARU	

Related Products

AD7887BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8SOIC In stock: 12775 pcs RFQ	AD7887BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-SOIC In stock: 4380 pcs RFQ
AD7888ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 125KSPS 16TSSOP In stock: 7917 pcs RFQ	AD7887BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8SOIC In stock: 8129 pcs RFQ
AD7888ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 16-TSSOP In stock: 17164 pcs RFQ	AD7887WARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: 8095 pcs RFQ
AD7887BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CHAN SRL 8SOIC In stock: 13275 pcs RFQ	AD7887WARMZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 2CH SRL 8-MSOP In stock: 14772 pcs RFQ
AD7888ARU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 16-TSSOP In stock: 3454 pcs RFQ	AD7888ARU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 16-TSSOP In stock: 7065 pcs RFQ
AD7888ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 16-TSSOP In stock: 7927 pcs RFQ	AD7888ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH SRL 16-SOIC In stock: 8258 pcs RFQ