



ADI (Analog Devices, Inc.)

## AD7813YRU

Part Number:	AD7813YRU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 10BIT PARALLEL 16-TSSOP
Datasheets:	<a href="#">AD7813YRU.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	6129 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of AD7813YRU

PART NUMBER	AD7813YRU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT PARALLEL 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6129 pcs
DATA SHEET	<a href="#">AD7813YRU.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	400k
REFERENCE TYPE	External
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	1
NUMBER OF BITS	10
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	10 Bit Analog to Digital Converter 1 Input 1 SAR 16-TSSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7813
ARCHITECTURE	SAR

### Related Tags

ADI (Analog Devices, Inc.) AD7813YRU	AD7813YRU Distributor	AD7813YRU Supplier
AD7813YRU Price	AD7813YRU Pictures	AD7813YRU Image
AD7813YRU PDF Datasheet	AD7813YRU Download Datasheet	AD7813YRU Datasheet
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ADI (Analog Devices, Inc.) AD7813YRU	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7813YRU	Analog Devices, Inc. AD7813YRU	

### Related Products

<p><b>AD7812YRUZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 20091 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7813YNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16-DIP In stock: 7786 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7814ARM</b> Manufacturers: ADI (Analog Devices, Inc.) Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 3449 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7813YRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16-SOIC In stock: 9296 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7813YRZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16SOIC In stock: 5582 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7812YRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC In stock: 10102 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7813YRZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16SOIC In stock: 17175 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7812YRUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP In stock: 15986 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7813YRUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16TSSOP In stock: 15056 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7812YRZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20SOIC In stock: 16523 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7812YRZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 8CHAN SRL 20SOIC In stock: 13159 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7813YRUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT PARALLEL 16TSSOP In stock: 9675 pcs</p> <p><b>RFQ</b></p>