



ADI (Analog Devices, Inc.)

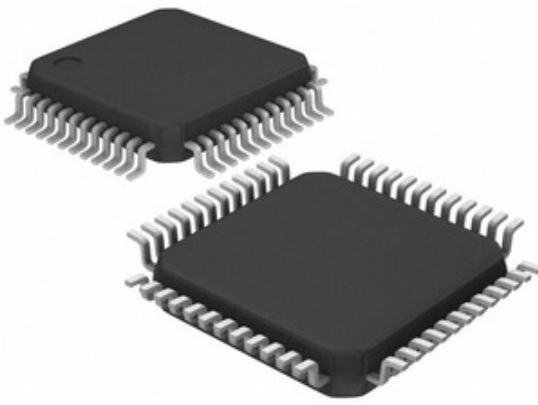


Image may be representation. See specifications for product details.

AD7677ASTZRL

Part Number:	AD7677ASTZRL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 1MSPS DIFF 48-LQFP
Datasheets:	 AD7677ASTZRL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1845 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

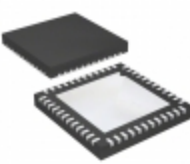
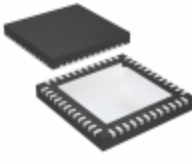
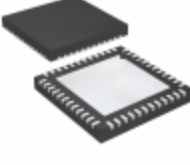
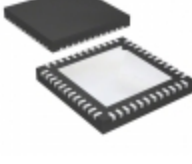
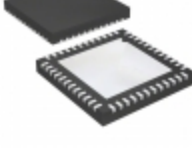
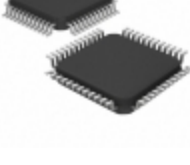
Specifications of AD7677ASTZRL

PART NUMBER	AD7677ASTZRL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1MSPS DIFF 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1845 pcs
DATA SHEET	 AD7677ASTZRL.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PuLSAR®
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-LQFP
OTHER NAMES	AD7677ASTZRL-ND AD7677ASTZRLTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7677
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7677ASTZRL	AD7677ASTZRL Distributor	AD7677ASTZRL Supplier
AD7677ASTZRL Price	AD7677ASTZRL Pictures	AD7677ASTZRL Image
AD7677ASTZRL PDF Datasheet	AD7677ASTZRL Download Datasheet	AD7677ASTZRL Datasheet
AD7677ASTZRL Stock	Buy AD7677ASTZRL	Buy ADI (Analog Devices, Inc.) AD7677ASTZRL
ADI (Analog Devices, Inc.) AD7677ASTZRL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7677ASTZRL	Analog Devices, Inc. AD7677ASTZRL	

Related Products

 AD7678ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 100KSPS 48-LQFP In stock: 3322 pcs RFQ	 AD7677ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS DIFF 48-LQFP In stock: 1584 pcs RFQ
 AD7678ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 100KSPS 48-LQFP In stock: 2595 pcs RFQ	 AD7678ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 3657 pcs RFQ
 AD7679ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 4450 pcs RFQ	 AD7676ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DIFF 48LQFP In stock: 2023 pcs RFQ
 AD7676ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 3637 pcs RFQ	 AD7675ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: 6692 pcs RFQ
 AD7679ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 3036 pcs RFQ	 AD7675ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 5574 pcs RFQ
 AD7678ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 2521 pcs RFQ	 AD7675ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 2742 pcs RFQ