



AD7679ASTZ

Part Number:	AD7679ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 570KSPS 48-LQFP
Datasheets:	 AD7679ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

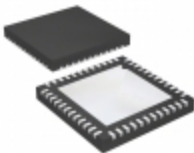
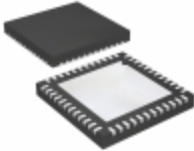
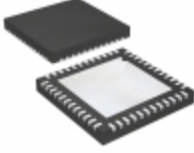
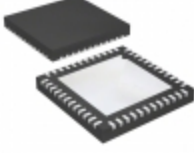
Specifications of AD7679ASTZ

PART NUMBER	AD7679ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 570KSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2095 pcs
DATA SHEET	 AD7679ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	570k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
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	18 Bit Analog to Digital Converter 1 Input 1 SAR 48-LQFP (7x7)
DATA INTERFACE	SPI, Parallel, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7679
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7679ASTZ	AD7679ASTZ Distributor	AD7679ASTZ Supplier
AD7679ASTZ Price	AD7679ASTZ Pictures	AD7679ASTZ Image
AD7679ASTZ PDF Datasheet	AD7679ASTZ Download Datasheet	AD7679ASTZ Datasheet
AD7679ASTZ Stock	Buy AD7679ASTZ	Buy ADI (Analog Devices, Inc.) AD7679ASTZ
ADI (Analog Devices, Inc.) AD7679ASTZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7679ASTZ	AD AD7679ASTZ	ADI (Analog Devices, Inc.) AD7679ASTZ
Analog Devices Inc. AD7679ASTZ	Analog Devices, Inc. AD7679ASTZ	

Related Products

 AD7673JN Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 24-DIP In stock: 5823 pcs RFQ	 AD7673JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP 28-PLCC In stock: 5504 pcs RFQ
 AD7678ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 100KSPS 48-LQFP In stock: 2595 pcs RFQ	 AD7679ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 3036 pcs RFQ
 AD7678BD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP 24-CDIP In stock: 1619 pcs RFQ	 AD7679ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 4450 pcs RFQ
 AD7678ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 100KSPS 48-LQFP In stock: 3322 pcs RFQ	 AD7673JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 24-DIP In stock: 3079 pcs RFQ
 AD7679ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LQFP In stock: 5757 pcs RFQ	 AD7678ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 2521 pcs RFQ
 AD767AD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT W/AMP 24-CDIP In stock: 2676 pcs RFQ	 AD7678ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR W/BUFF 48LFCSP In stock: 3657 pcs RFQ