



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7674ASTZ

Part Number:	AD7674ASTZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 800KSPS 48-LQFP
Datasheets:	 AD7674ASTZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

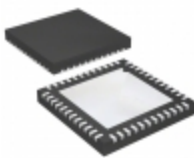
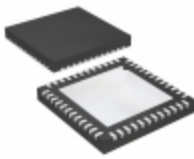
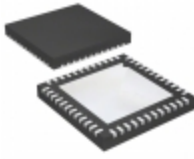
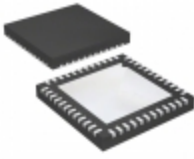
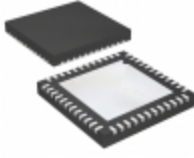
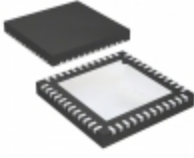
Specifications of AD7674ASTZ

PART NUMBER	AD7674ASTZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 800KSPS 48-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1858 pcs
DATA SHEET	 AD7674ASTZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	800k
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	AD7674
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7674ASTZ	AD7674ASTZ Distributor	AD7674ASTZ Supplier
AD7674ASTZ Price	AD7674ASTZ Pictures	AD7674ASTZ Image
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Analog Devices Inc. AD7674ASTZ	Analog Devices, Inc. AD7674ASTZ	

Related Products

 AD7675ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 5574 pcs RFQ	 AD7671ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LQFP In stock: 2969 pcs RFQ
 AD7675ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT DIFF INP 48LQFP In stock: 2742 pcs RFQ	 AD7676ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 500KSPS DIFF 48LQFP In stock: 2023 pcs RFQ
 AD7675ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: 3853 pcs RFQ	 AD7671ASTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48-LQFP In stock: 1711 pcs RFQ
 AD7671ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LFCSP In stock: 1839 pcs RFQ	 AD7674ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 800KSPS 48-LQFP In stock: 2540 pcs RFQ
 AD7671ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT CMOS 1MSPS 48LFCSP In stock: 2788 pcs RFQ	 AD7675ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SAR 100KSPS 48LFCSP In stock: 6692 pcs RFQ
 AD7674ACPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: 2770 pcs RFQ	 AD7674ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT SAR 5V 48LFCSP In stock: 1804 pcs RFQ