



ADI (Analog Devices, Inc.)

## AD1556ASZ

Part Number:	AD1556ASZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC PGA 24BIT LN 44MQFP
Datasheets:	AD1556ASZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1695 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of AD1556ASZ

PART NUMBER	AD1556ASZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC PGA 24BIT LN 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1695 pcs
DATA SHEET	AD1556ASZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.97 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	16k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	44-QFP
OPERATING TEMPERATURE	-55°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	24
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	24 Bit Analog to Digital Converter 2 Input 1 Sigma-Delta 44-MQFP (10x10)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	AD1556
ARCHITECTURE	Sigma-Delta

### Related Tags

ADI (Analog Devices, Inc.) AD1556ASZ	AD1556ASZ Distributor	AD1556ASZ Supplier
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Analog Devices Inc. AD1556ASZ	Analog Devices, Inc. AD1556ASZ	

### Related Products

<p><b>AD158</b> Manufacturers: Bel Description: CONN ADAPT JACK-JACK TRS In stock: 1897 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD1580ART-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.225V SOT23 In stock: 7051 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD1580ARTZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.225V SOT23 In stock: 57404 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD1555APZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC PGA 24BIT LN 28-PLCC In stock: 885 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD1555BP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC PGA 24BIT LN 28PLCC In stock: 5927 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD1555BPZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC PGA 24BIT LN 28-PLCC In stock: 3747 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD1580ART-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.225V SOT23 In stock: 4400 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD1555BPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC PGA 24BIT LN 28-PLCC In stock: 735 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD1580BKSZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.225V SC70 In stock: 3562 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD1555BPRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC PGA 24BIT LN 28PLCC In stock: 4799 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>AD1555APZRL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC PGA 24BIT LN 28-PLCC In stock: 6539 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>AD1580ARTZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 1.225V SOT23 In stock: 6066 pcs</p> <p><a href="#">RFQ</a></p>

