

AD6640ASTZ





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Part Number: [AD6640ASTZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 12BIT 65MSPS 44-LQFP

Data sheet:  [AD6640](#)

RoHS Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

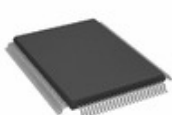
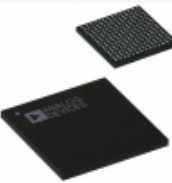
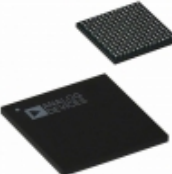
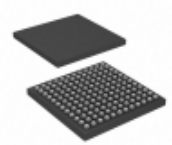
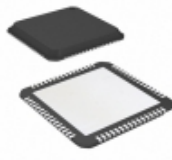
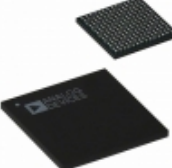
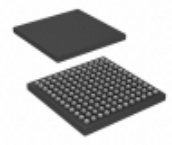
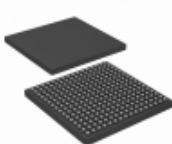
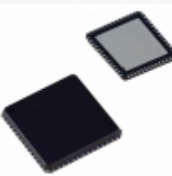
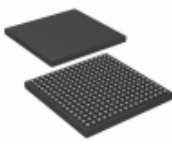
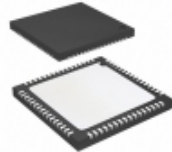
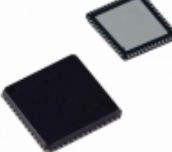
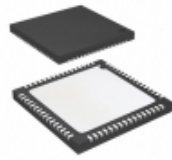
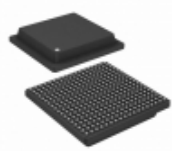
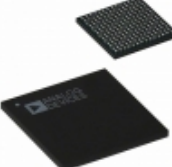
Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD6640ASTZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 65MSPS 44-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1542 pcs	Data sheet	AD6640
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	44-LQFP (10x10)
Series	-	Sampling Rate (Per Second)	65M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	44-LQFP
Operating Temperature	-40°C ~ 85°C	Number of Inputs	1
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Differential
Features	-	Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 44-LQFP (10x10)
Data Interface	Parallel	Configuration	S/H-ADC
Base Part Number	AD6640	Architecture	Pipelined

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: AD6623ASZ Description: IC TSP 4CHAN 104MSPS 128MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6633CBCZ Description: IC MIXER UP CONVRT 196CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6630ARZ Description: IC RF AMP 250MHZ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6634BBCZ Description: IC MIXER DUAL 196CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6642BBCZRL Description: IC IF RCVR 11BIT 200MSPS 144BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643-250EBZ Description: IC IF RCVR 11BIT 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6633BBCZ Description: IC MIXER UP CONVRT 196CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6642BBCZ Description: IC IF RCVR 11BIT 200MSPS 144BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6636BBCZ Description: IC MIXER DOWN CONVRT 256CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6641BCPZ-500 Description: IC IF RCVR 11BIT 200MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643-200EBZ Description: BOARD EVALUATION FOR AD6643	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6630AR Description: IC RF AMP 250MHZ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6636CBCZ Description: IC MIXER DOWN CONVRT 256CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6641-500EBZ Description: BOARD EVALUATION FOR AD6641	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643BCPZ-250 Description: IC IF RCVR 11BIT 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6642EBZ Description: BOARD EVALUATION FOR AD6642	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6641BCPZRL7-500 Description: IC IF RCVR 11BIT 200MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643BCPZ-200 Description: IC IF RCVR 11BIT 200MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6635BB Description: IC MIXER QUAD 324BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6634BBC Description: IC MIXER DUAL 196CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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