

AD6645ASVZ-105



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Part Number: [AD6645ASVZ-105](#)

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

Description: IC ADC 14BIT 105MSPS 52TQFP

Data sheet:  [AD6645](#)

RoHs Status: Lead free / RoHS Compliant

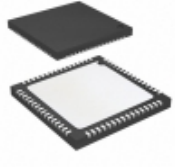
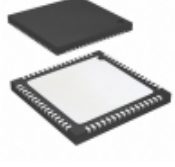
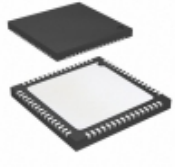
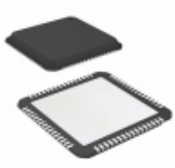
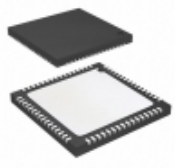
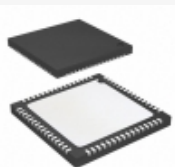
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD6645ASVZ-105	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 105MSPS 52TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1114 pcs	Data sheet	AD6645
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	3 V ~ 3.6 V
Voltage - Supply, Analog	5V	Supplier Device Package	52-TQFP-EP (10x10)
Series	-	Sampling Rate (Per Second)	105M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	52-TQFP Exposed Pad
Other Names	AD6645ASVZ105	Operating Temperature	-10°C ~ 85°C
Number of Inputs	1	Number of Bits	14
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	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 52-TQFP-EP (10x10)
Data Interface	Parallel	Configuration	S/H-ADC
Base Part Number	AD6645	Architecture	Pipelined
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 1114 pieces of ADI (Analog Devices, Inc.) AD6645ASVZ-105 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD664AD-UNI Description: IC DAC 12BIT QUAD UNIPOL 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643BCPZRL7-250 Description: IC IF RCVR 11BIT 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6645-80/PCBZ Description: BOARD EVAL ADC 80MSPS AD6645	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD664AJ Description: IC DAC 12BIT QUAD MONO 44-JLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6649BCPZ Description: IC IF RCVR 14BIT 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD664BE Description: IC DAC 12BIT QUAD MONO 44-CLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6644ASTZ-40 Description: IC ADC 14BIT 40MSPS CMOS 52-LQFP	Manufacturers: Analog Devices Inc.	RFQ
	Part#: AD664BD-UNI Description: IC DAC 12BIT QUAD UNIPOL 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643-200EBZ Description: BOARD EVALUATION FOR AD6643	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6649BCPZRL7 Description: IC IF RCVR 14BIT 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6645ASVZ-80 Description: IC ADC 14BIT 80MSPS 52TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6645-MIL/PCB Description: BOARD EVAL AD6645-MIL/PCB	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD664AD-BIP Description: IC DAC 12BIT QUAD BIPOLR 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643-250EBZ Description: IC IF RCVR 11BIT 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD664BD-BIP Description: IC DAC 12BIT QUAD MONO 28-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643BCPZ-200 Description: IC IF RCVR 11BIT 200MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6644ASTZ-65 Description: IC ADC 14BIT 65MSPS CMOS 52-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643BCPZ-250 Description: IC IF RCVR 11BIT 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6649EBZ Description: BOARD EVALUATION FOR AD6649	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD6643BCPZRL7-200 Description: IC IF RCVR 11BIT 200MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD6645ASVZ-105

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