



ADI (Analog Devices, Inc.)

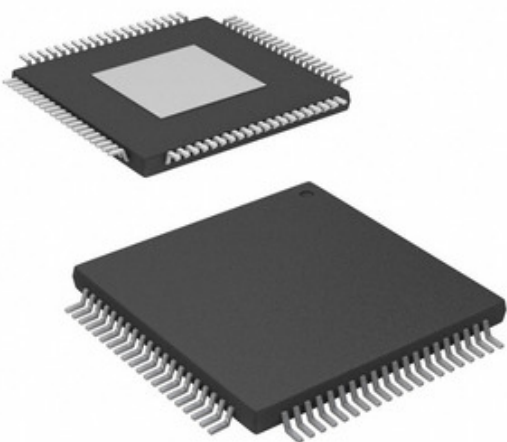


Image may be representation. See specifications for product details.

AD9650USVZR7-105EP

Part Number:	AD9650USVZR7-105EP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 105M 64LFCSP
Datasheets:	 AD9650USVZR7-105EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

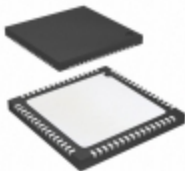
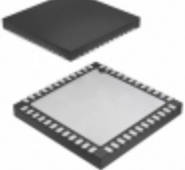
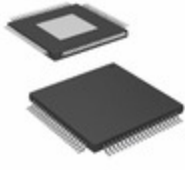
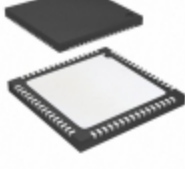
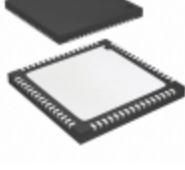
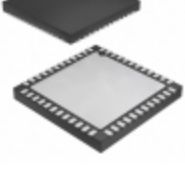
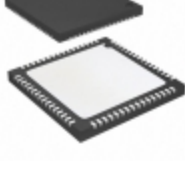
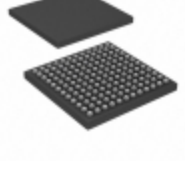
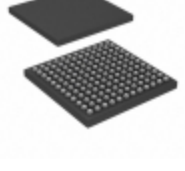
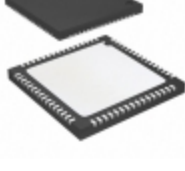
Specifications of AD9650USVZR7-105EP

PART NUMBER	AD9650USVZR7-105EP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 105M 64LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9650USVZR7-105EP.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2 Input 2 Pipelined 80-TQFP (12x12)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9650
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9650USVZR7-105EP	AD9650USVZR7-105EP Distributor	AD9650USVZR7-105EP Supplier
AD9650USVZR7-105EP Price	AD9650USVZR7-105EP Pictures	AD9650USVZR7-105EP Image
AD9650USVZR7-105EP PDF Datasheet	AD9650USVZR7-105EP Download Datasheet	AD9650USVZR7-105EP Datasheet
AD9650USVZR7-105EP Stock	Buy AD9650USVZR7-105EP	Buy ADI (Analog Devices, Inc.) AD9650USVZR7-105EP
ADI (Analog Devices, Inc.) AD9650USVZR7-105EP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9650USVZR7-105EP	AD AD9650USVZR7-105EP	ADI (Analog Devices, Inc.) AD9650USVZR7-105EP
Analog Devices Inc. AD9650USVZR7-105EP	Analog Devices, Inc. AD9650USVZR7-105EP	

Related Products

 AD9650BCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 65MSPS DUAL 64-LFCSP In stock: Out stock RFQ	 AD9652-310EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9652 In stock: 5 pcs RFQ
 AD9653BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 125MSPS SRL 48LFCSP In stock: Out stock RFQ	 AD9650USVZ-105EP Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: Out stock RFQ
 AD9650BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 105MSPS DUAL 64-LFCSP In stock: Out stock RFQ	 AD9653-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9653 In stock: Out stock RFQ
 AD9650BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: Out stock RFQ	 AD9653BCPZ-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 125MSPS 48LFCSP In stock: Out stock RFQ
 AD9650BCPZ-80 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 80MSPS DUAL 64-LFCSP In stock: 4 pcs RFQ	 AD9652BBCZRL7-310 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 310MSPS LFCSP In stock: Out stock RFQ
 AD9652BBCZ-310 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 310MSPS 144CSBGA In stock: 89 pcs RFQ	 AD9650BCPZRL7-25 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 25MSPS DUAL 64-LFCSP In stock: Out stock RFQ