

4 Channel 200 Ksps 12 Bit Adc With Sequencer In 16 Lead

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4 Channel 200 Ksps 12

The AD7923 is a 12-bit, high speed, low power, 4-channel, suc-cessive approximation (SAR) ADC. It operates from a single 2.7 V to 5.25 V power supply and features throughput rates up to 200 kSPS. It contains a low noise, wide bandwidth track-and-hold amplifier that can handle input frequencies in excess of 8 MHz.

4-Channel, 200 kSPS 12-Bit ADC with Sequencer in 16-Lead ...

ADC1245051 4 Channel, 200 ksps to 500 ksps, 12-BitA/D Converter Check for Samples: ADC1245051 1FEATURES DESCRIPTION The ADC1245051 is a low-power, four-channel 2• Specified Over a Range of Sample Rates CMOS 12-bitanalog-to-digitalconverter with a high• Four Input Channels speed serial interface.

ADC1245051 4 Channel, 200 ksps to 500 ksps, 12-Bit A/D ...

ADC1245021 4-Channel,50 ksps to 200 ksps, 12-BitA/D Converter Check for Samples: ADC1245021 1FEATURES DESCRIPTION 2• Specified Over a Range of Sample Rates. The ADC1245021 is a low-power, four-channel • Four Input Channels CMOS 12-bitanalog-to-digitalconverter with a high• Variable Power Management speed serial interface. Unlike the ...

ADC1245021 4-Channel,50 ksps to 200 ksps, 12-BitA/D Converter

4 Channel, 200 kSPS, 12-Bit A/D Converter General Description TheADC1245021 is a low-power, four-channel CMOS 12-bit analog-to-digital converter with a high-speed serial interface. Unlike the conventional practice of specifying performance at a single sample rate only, the ADC1245021 is fully specified over a sample rate range of 50 KSPS to ...

ADC1245021 4 Channel, 200 kSPS, 12-Bit A/D Converter

4-Channel, 200 kSPS 12-Bit ADCwith Sequencer in 16-Lead TSSOPData SheetAD7923Rev. ... 200 kSPS. It contains a low noise, wide bandwidth track-and-hold. amplifier that can handle input frequencies in excess of 8 MHz. The conversion process and data acquisition are controlled by.

AD7923BRUZ datasheet(1/25 Pages) AD | 4-Channel, 200 kSPS ...

ADC1245021 4 Channel, 50 ksps to 200 ksps, 12-BitA/D Converter Check for Samples: ADC1245021 1FEATURES APPLICATIONS 2• Specified over a range of sample rates. • Portable Systems • Four input channels • Remote Data Acquisition • Variable power management • Instrumentation and Control Systems • Single power supply with 2.7V -5.25V range

ADC1245021 4 Channel, 50 ksps to 200 ksps, 12-Bit A/D ...

[Old version datasheet] 4-Channel, 50 ksps to 200 ksps, 12-Bit A/D Converter Search Partnumber : Start with "ADC1245021C IMM " - Total : 7 (1/1 Page) Texas Instruments

ADC1245021C1MM Datasheet, PDF - Alldatasheet

Electronic Manufacturer: Part no: Datasheet: Electronics Description: Texas Instruments: ADC1245051C1MMNOPB [Old version datasheet] ADC1245051 4 Channel, 200 ksps to 500 ksps, 12-Bit A/D Converter ADC1245051C1MMNOPB [Old version datasheet] 12-Bit A/D Converter ADC1245051C1MMXNOPB [Old version datasheet] ADC1245051 4 Channel, 200 ksps to 500 ksps, 12-Bit A/D Converter

ADC1245051C1MM Datasheet, PDF - Alldatasheet

10-bit, 4-Ch, 200 ksps ADC with SPI, MCP3004 10-Bit, 200kSPS, 4-Channel ADC. Status: In Production. View Datasheet View CAD Symbols Features:

MCP3004 - Analog to Digital Converters

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The AD7923-EP is a 12-bit, high speed, low power, 4-channel, successive approximation (SAR) ADC. It operates from a single 2.7 V to 5.25 V power supply and features throughput rates up to 200 kSPS. It contains a low noise, wide bandwidth track-and-hold amplifier that can handle input frequencies in excess of 8 MHz.

4-Channel, 200 kSPS 12-Bit ADC with Sequencer in 16-Lead ...

TLV2544, TLV25482.7 V TO 5.5 V, 12-BIT, 200 KSPS, 4/8 CHANNEL, LOW POWER,SERIAL ANALOG-TO-DIGITAL CONVERTERS WITH AUTO POWER DOWNSLA5198A -FEBRUARY 1999- REVISED AUGUST 19994POST OFFICE BOX 655303• DALLAS, TEXAS 75265Terminal Functions (Continued)TERMINALNAME datasheet search, datasheets, Datasheet search site for Electronic Components and Semiconductors, integrated circuits, diodes and ...

TLV2548 datasheet(4/39 Pages) TI | 2.7 V TO 5.5 V, 12-BIT ...

50 to 200 ksps 200 to 500 ksps 500 ksps to 1 Msps 12-bit ADC1245021 ADC1245051 ADC1045101 10-bit ADC1045021 ADC1045051 ADC1045101 8-bit ADC0845021 ADC0845051 ADC0845101 (1) All devices are fully pin and function compatible. Connection Diagram 1

ADC1045051 4 Channel, 200 ksps to 500 ksps, 10-Bit A/D ...

4 Channel 200 Ksps 12 ADC1245051 4 Channel, 200 ksps to 500 ksps, 12-BitA/D Converter Check for Samples: ADC1245051 1FEATURES DESCRIPTION The ADC1245051 is a low-power, four-channel 2• Specified Over a Range of Sample Rates CMOS 12-bitanalog-to-digitalconverter with a high• Four Input Channels speed serial interface. Unlike the ...

4 Channel 200 Ksps 12 Bit Adc With Sequencer In 16 Lead

3.5 mW at 2.5 V/200 kSPS 12.5 mW at 5 V/250 kSPS Standby current: 50 nA Low cost grade available 20-lead 4 mm × 4 mm LFCSP package 20-lead 2.4 mm × 2.4 mm WLCSF package APPLICATIONS Multichannel system monitoring Battery-powered equipment Medical instruments: ECG/EKG Mobile communications: GPS Power line monitoring Data acquisition

16-Bit, 4-Channel/8-Channel, 250 kSPS PulsAR ADC Data ...

10/12-Bit, 12-Ch ADC. Conversion rate of 500 ksps (10-bit), 200 ksps (12-bit) ADC Conversion available during Sleep and Idle Three Rail-to-Rail, Enhanced Analog Comparators with Programmable Input/Output Configuration

PIC24F128GA204 - 16-Bit - Microcontrollers and Digital ...

2.7V 4-Channel/8-Channel 12-Bit A/D Converters with SPI Serial Interface. ... CLK Fall To Output Data Valid tDO — — 200 ns See Figures 1-2 and 1-3 ... TA = -40°C to +85°C,FSAMPLE = 100 ksps and fCLK = 20•MSAMPLE Parameters Sym Min Typ Max Units Conditions

2.7V 4-Channel/8-Channel 12-Bit A/D Converters with SPI ...

4 Channel 200 Ksps 12 Description The ADC1245021 is a low-power, four-channel CMOS 12-bit analog-to-digital converter with a high-speed serial interface. Unlike the conventional practice of specifying performance at a single sample rate only, the ADC1245021 is fully specified over a sample rate range

4 Channel 200 Ksps 12 Bit Adc With Sequencer In 16 Lead

3 4 5 V A 6 CS GND 5DATA V IN SCLK ADC1215051 ADC1215051 www.ti.com SNAS302H - JULY 2005- REVISED MARCH 2013 ADC1215051 Single Channel, 200 to 500 ksps, 12-BitA/D Converter Check for Samples: ADC1215051 1FEATURES DESCRIPTION The ADC1215051 is a low-power, single channel 2• Specified Over a Range of Sample Rates.