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The 256-channel ADAS1256 digital X-ray AFE is the industry ' s

first single-chip solution to integrate the complete charge-to-digital conversion signal chain by incorporating low-noise programmable-charge amplifiers, correlated double-sampling circuitry, and 16-bit A/D converters. With a noise figure of an equivalent charge of 560 electrons at a 2-picocoulomb full-scale

range, the ADAS1256 enables high resolution digital X-ray images while reducing patient exposure to X-ray dose.

Analog Devices ' 256-Channel, 16-Bit Digital X-Ray Analog ... The 256-channel ADAS1256 digital X-ray AFE is the industry ' s first single-chip solution to integrate the complete

charge-to-digital conversion signal chain by incorporating low-noise 256-channel, 16-bit digital X-ray analog front end delivers industry ' s best combination of noise, power and image quality

256-channel, 16-bit digital X-ray analog front end ...

The ADAS1256 is a

256-channel, charge-to-digital analog-front end (AFE) mounted on high density flex. It can be directly mounted on a digital X-ray panel. It is suitable for a large variety of digital X-ray and photodiode array applications and it works with both hole sensing and electron sensing panels. ADAS1256 allows up to 22us line time, so it

can be used in dynamic imaging panels in addition to still image panels.

ADAS1256 Datasheet and Product Info | Analog Devices

256 Channel 16 Bit Charge To Digital Afe On Flex Data The DDC2256A is a 24-bit, 256-channel, current-input analog-to-digital

(A/D) converter. It combines both current-to-voltage integration and A/D conversion so that 256 individual low-level current output devices,

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Channel 16 Bit Charge Analog Devices' 256-Channel, 16-Bit Digital X-Ray Analog ... The 256-channel ADAS1256 digital X-ray AFE is the industry's first single-chip solution

Download 256 Channel 16 Bit Charge To Digital Afe On Flex Data ADAS1256 The ADAS1256 is a

256-channel, charge-to-digital analog-front end (AFE) mounted on high density flex. It can be directly mounted on a digital X-ray panel. It is suitable for a large variety of digital FEATURES. 256-channel, charge-to-digital conversion on a single chip 16-bit resolution with no missing codes Simultaneous sampling

User adjustable full-scale range 32 pC Down 22 µs line time

ADAS1256 datasheet - The ADAS1256 is a 256-channel, charge ...

256 Channel 16 Bit Charge The 256-channel ADAS1256 digital X-ray AFE is the industry ’ s first single-chip solution to integrate the complete charge-to-digital

conversion signal chain by incorporating low-noise programmable-charge amplifiers, correlated double-sampling circuitry, and 16-bit A/D converters.

256 Channel 16 Bit Charge To Digital Afe On Flex Data

256-channel, charge-to-digital conversion on a single chip 16-bit

resolution with no missing codes . Simultaneous sampling . User adjustable full- scale range up to 32 pC . Down to 22 μ s line time . Ultralow noise: 560 e − at 2 pC range . INL ± 2.5 LSB or 57.5 ppm, ADC included . Multiple functional power modes: 1 mW/channel to 3 mW/channel

256-Channel, 16-Bit, Charge-to-Digital AFE on Flex Data ...

256-Channel, 16-Bit,Charge-to-Digital AFE on FlexData SheetADAS1256Rev. Sp0Document FeedbackInformation furnished by Analog Devices is believed to be accurate and reliable.

ADAS1256 datasheet(1/3

Pages) AD | 256-Channel, 16-Bit ... The ADAS1256 is a 256-channel, simultaneous sampling, high dynamic range, low power analog front end that is a complete charge-to-digital conversion signal chain. It incorporates 256 low noise...

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To Digital Afe On Flex Data

The ADAS1256 is a 256-channel, simultaneous sampling, high dynamic range, low power analog front end that is a complete charge-to-digital conversion signal chain. It incorporates 256 low noise integrators, low pass filters, and correlated double

samplers that are multiplexed into a high speed, 16-bit, A/D converter.

Analog Devices, Inc. : Analog Devices' 256-Channel, 16-Bit ...
ADAS1 256. 256-Channel, 16-Bit, Charge-to-Digital AFE on Flex. ADAS1 000-1. Low Power, Five Electrode trocardiogram

(ECG) Analog Front End. ADAS1000-2. Low Power, Five Electrode trocardiogram (ECG) Analog Front End. ADAS1000-3. Low Power, Three Electrode Electrocardiogram (ECG) Analog Front End. ADAS1000-3.

ADAS1127 Datasheet, PDF - Alldatasheet

Model 7151

256-Channel DDC with four 200 MHz, 16-bit A/D - PMC General Information Model 7151 is a 4-channel, high-speed software radio module designed for processing baseband RF or IF signals from a communications receiver. It features four 200 MHz 16-bit A/Ds supported by a high-performance

256-channel installed DDC