

Ultra-Small, Low-Power, 16-Bit Analog-to-Digital Converter with Internal Reference

Check For Samples: [ADS1113](#) [ADS1114](#) [ADS1115](#)

FEATURES

- **ULTRA-SMALL QFN PACKAGE:**
2mm × 1.5mm × 0.6mm
- **WIDE SUPPLY RANGE:** 2.0V to 5.5V
- **LOW CURRENT CONSUMPTION:**
Continuous Mode: Only 150µA
Single-Shot Mode: Auto Shut-Down
- **PROGRAMMABLE DATA RATE:**
8SPS to 860SPS
- **INTERNAL LOW-DRIFT
VOLTAGE REFERENCE**
- **INTERNAL OSCILLATOR**
- **ON-CHIP**
- **DIFFERENTIAL** (Selectable Addresses)
- **DIFFERENTIAL** (Selectable Addresses)
- **PROGRAMMABLE CLK DIV** (ADS1114 and ADS1115)
- **OPERATING TEMPERATURE:** –40°C to +140°C

APPLICATIONS

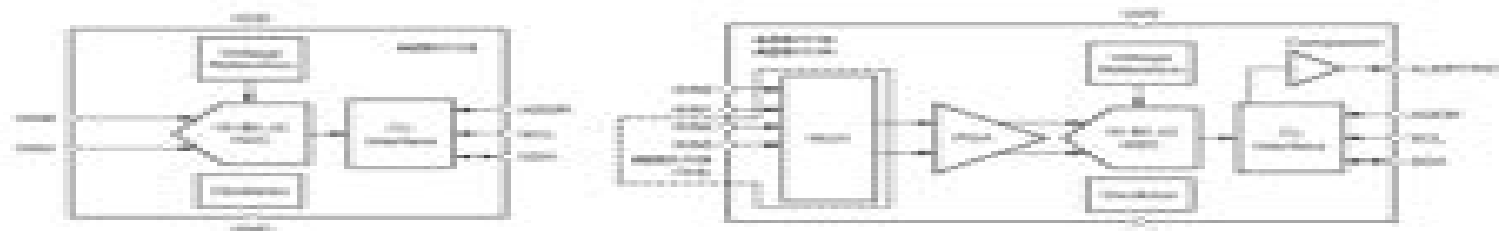
- **PORTABLE INSTRUMENTATION**
- **CONSUMER GOODS**
- **BATTERY MONITORING**
- **TEMPERATURE MEASUREMENT**
- **FACTORY AUTOMATION AND PROCESS CONTROLS**

DESCRIPTION

The ADS1113, ADS1114, and ADS1115 are precision analog-to-digital converters (ADCs) with 16 bits of resolution offered in an ultra-small, leadless QFN-10 package or an MSOP-10 package. The ADS1113/4/5 are designed with precision, power, and ease of implementation in mind. The ADS1113/4/5 feature an onboard reference and oscillator. Data are transferred via an I²C-compatible serial interface; four I²C slave addresses can be selected. The ADS1113/4/5 operate from a single power supply ranging from 2.0V to 5.5V.

The ADS1113/4/5 can perform conversions at rates up to 860 samples per second (SPS). An onboard PGA is available on the ADS1114 and ADS1115 that offers input ranges from the supply to as low as ±250mV, allowing both large and small signals to be measured with high resolution. The ADS1115 also features an input multiplexer (MUX) that provides two differential or four single-ended inputs.

The ADS1113/4/5 can operate either in continuous conversion or in a single-shot mode that automatically shuts down the device after each conversion, greatly reducing current consumption and power periods. The ADS1113/4/5 are specified from –40°C to +125°C.



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**Zhanjun Hao,Xiaochao
Dang,Honghong Chen,Fenfang Li**

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Basic Radar Analysis, Second Edition Mervin C. Budge, Shawn R. German, 2020-04-30 This highly anticipated second edition of an Artech House classic covers several key radar analysis areas the radar range equation detection theory ambiguity functions waveforms antennas active arrays receivers and signal processors CFAR and chaff analysis Readers will be able to predict the detection performance of a radar system using the radar range equation its various parameters matched filter theory and Swerling target models The performance of various signal processors single pulse pulsed Doppler LFM NLFM and BPSK are discussed taking into account factors including MTI processing integration gain weighting loss and straddling loss The details of radar analysis are covered from a mathematical perspective with in depth breakdowns of radar performance in the presence of clutter Readers will be able to determine the noise temperature of a multi channel receiver as it is used in active arrays With the addition of three new chapters on moving target detectors inverse synthetic aperture radar ISAR and constant false alarm rate CFAR and new MATLAB codes this expanded second edition will appeal to the novice as well as the experienced practitioner

Analog-Digital Converters for Industrial Applications Including an Introduction to Digital-Analog Converters Frank Ohnhäuser, 2015-07-01 This book offers students and those new to the topic of analog to digital converters ADCs a broad introduction before going into details of the state of the art design techniques for SAR and DS converters including the latest research topics which are valuable for IC design engineers as well as users of ADCs in applications The book then addresses important topics such as correct connectivity of ADCs in an application the verification characterization and testing of ADCs that ensure high quality end products Analog to digital converters are the central element in any data processing system and regulation loops such as modems or electrical motor drives They significantly affect the performance and resolution of a system or end product System development engineers need to be familiar with the performance parameters of the converters and understand the advantages and disadvantages of the various architectures Integrated circuit development engineers have to overcome the problem of achieving high performance and resolution with the lowest possible power dissipation while the digital circuitry generates distortion in supply ground and substrate This book explains the connections and gives suggestions for obtaining the highest possible resolution Novel trends are illustrated in the design of analog to digital converters based on successive approximation and the difficulties in the development of continuous time delta sigma modulators are also discussed

Digital Transformation: Evaluating Emerging Technologies Tugrul U Daim, 2020-07-28 Selecting the right technology is one of the most critical decisions in technology driven enterprises and no selection is complete without a thorough and informed evaluation This book explores the digital transformation movement from three perspectives the technological the personal and the organizational The technical perspective analyses and evaluates new and up and coming technologies such as IoT and Cloud Technology The personal perspective focuses on the consumer s attitude and experience in the adoption of technologies such

as smart homes smart watches drones and wireless devices And the organizational perspective focuses on evaluating how technology driven an organization and their core activities or products are This book is an ideal reference for managers who are responsible for digital transformation in their organizations and also serves a good starting point for researchers interested in understanding the trend The book contains case studies that may be used by educators in MBA and Engineering and Technology Management MS programs covering digital transformation related courses **Real-World Wireless**

Sensor Networks Pedro José Marron,Thiemo Voigt,Peter Corke,Luca Mottola,2010-12-07 Annotation This book constitutes the refereed proceedings of the 4th International Workshop on Real World Wireless Sensor Networks REALWSN 2010 held in Colombo Sri Lanka in December 2010 The 11 full papers and the 5 short papers presented were carefully reviewed and selected from 34 submissions The papers are organized in topical sections on applications OS support and programming communication and poster and demonstration abstracts **Wireless Sensor Networks** Zhanjun Hao,Xiaochao

Dang,Honghong Chen,Fenfang Li,2020-11-24 This book constitutes the refereed proceedings of the 14th China Conference on Wireless Sensor Networks CWSN 2020 held in Dunhuang China in September 2020 The 20 full papers were carefully reviewed and selected from 85 submissions The papers are organized in topical sections on wireless sensor network theory and technology basic theory and application of internet of things internet of things security and privacy protection and perception and positioning Advanced Information-Measuring Technologies and Systems II Volodymyr Eremenko,Artur

Zaporozhets,2025-10-25 This book the second volume of the book Advanced Information Measuring Technologies and Systems is a testament to the collaborative efforts of the Department of Information Measuring Technologies of the National Technical University of Ukraine Igor Sikorsky Kyiv Polytechnic Institute and the General Energy Institute of the National Academy of Sciences of Ukraine It presents the main scientific directions and issues of our joint research The presented results of scientific research are not just solutions to classic problems of information and measurement technologies but they also represent a leap into the future The prediction of the metrological reliability of information and measurement systems the features of the calibration of measuring devices and systems for measuring the parameters of electrical quantities the development of methods for increasing the accuracy of coordinate and measurement systems and the accuracy of measuring the characteristics of harmonic signals in the time and frequency domain the construction of software and hardware for measurement channels of systems as well as applied tasks of information technologies control of the fertilizer granulation process using fuzzy algorithms and chaos theory and methods of using variable electromagnetic radiation for non contact movement and processing of space debris all showcase the ground breaking and exciting innovative potential of our research

GaN Power Devices for Efficient Power Conversion Alex Lidow,Michael de Rooij,John Glaser,Alejandro Pozo Arribas,Shengke Zhang,Marco Palma,David Reusch,2024-12-31 An up to date and concise review of GaN transistor design and applications In the newly revised fourth edition of GaN Power Devices for Efficient Power Conversion a team of

distinguished researchers and practicing engineers deliver a concise and effective new guide to designing small energy efficient and inexpensive products with GaN transistors This new edition covers all relevant new GaN technology advancements allowing students and practicing engineers to get and stay ahead of the curve with GaN device and circuit technology You ll explore applications including DC to DC converters solar inverters motor drive controllers satellite electronics and LiDAR devices The 4th edition offers critical updates for space applications vertical GaN and driving transistors and integrated circuits New chapters on reliability testing advancements device wear out mechanisms thermal management and the latest developments in monolithic integration round out the book Readers will also find The latest updates on significant technology improvements like integrated circuits reliability studies and new applications Comprehensive explorations of integrated circuit construction characteristics reliability results and applications Practical discussions of specific circuit designs layout and thermal dissipation when designing power conversion systems Chapters written by practicing expert leaders in the power semiconductor field and industry pioneers Perfect for practicing power conversion engineers GaN Power Devices for Efficient Power Conversion will also benefit electrical engineering students and device scientists in the field of power electronics *Handbook of Digital Imaging* Michael Kriss,2015-02-16 A comprehensive and practical analysis and overview of the imaging chain through acquisition processing and display The Handbook of Digital Imaging provides a coherent overview of the imaging science amalgam focusing on the capture storage and display of images The volumes are arranged thematically to provide a seamless analysis of the imaging chain from source image acquisition to destination image print display The coverage is planned to have a very practical orientation to provide a comprehensive source of information for practicing engineers designing and developing modern digital imaging systems The content will be drawn from all aspects of digital imaging including optics sensors quality control colour encoding and decoding compression projection and display Contains approximately 50 highly illustrated articles printed in full colour throughout Over 50 Contributors from Europe US and Asia from academia and industry The 3 volumes are organized thematically for enhanced usability Volume 1 Image Capture and Storage Volume 2 Image Display and Reproduction Hardcopy Technology Halftoning and Physical Evaluation Models for Halftone Reproduction Volume 3 Imaging System Applications Media Imaging Remote Imaging Medical and Forensic Imaging 3 Volumes www.handbookofdigitalimaging.com

Foundations of Computer Engineering Marilyn Wolf,2025-09-01 Foundations of Computer Engineering is a complete introductory textbook for freshman and sophomore students taking a first course in computer engineering This new text covers everything today s students will need to go from almost no computer specific knowledge to understanding the design of computer systems from their fundamental hardware components and mathematical abstractions to their use in solving real world problems Covering all the major themes of 21st century computer engineering including logic and computers software and circuits instructors will find that this book provides a single coherent reference to guide students through their course

Provides a simple principled introduction to core concepts in computer engineering including logic and computers software and circuits Steps students through concepts to understand how the components of computers come together to create complete computer systems Includes a variety of teaching ancillaries to assist instructors in adopting this new approach to introducing computer engineering to their students such as PPT Lecture slides Instructor s Manual Labs and project materials Image bank and a YouTube Embedded Systems Channel hosted by the author

Low-power Wearable Healthcare Sensors R. Simon Sherratt ,Nilanjan Dey,2020-12-29 Advances in technology have produced a range of on body sensors and smartwatches that can be used to monitor a wearer s health with the objective to keep the user healthy However the real potential of such devices not only lies in monitoring but also in interactive communication with expert system based cloud services to offer personalized and real time healthcare advice that will enable the user to manage their health and over time to reduce expensive hospital admissions To meet this goal the research challenges for the next generation of wearable healthcare devices include the need to offer a wide range of sensing computing communication and human computer interaction methods all within a tiny device with limited resources and electrical power This Special Issue presents a collection of six papers on a wide range of research developments that highlight the specific challenges in creating the next generation of low power wearable healthcare sensors

GaN Transistors for Efficient Power Conversion Alex Lidow,Michael de Rooij,Johan Strydom,David Reusch,John Glaser,2019-08-23 An up to date practical guide on upgrading from silicon to GaN and how to use GaN transistors in power conversion systems design This updated third edition of a popular book on GaN transistors for efficient power conversion has been substantially expanded to keep students and practicing power conversion engineers ahead of the learning curve in GaN technology advancements Acknowledging that GaN transistors are not one to one replacements for the current MOSFET technology this book serves as a practical guide for understanding basic GaN transistor construction characteristics and applications Included are discussions on the fundamental physics of these power semiconductors layout and other circuit design considerations as well as specific application examples demonstrating design techniques when employing GaN devices GaN Transistors for Efficient Power Conversion 3rd Edition brings key updates to the chapters of Driving GaN Transistors Modeling Simulation and Measurement of GaN Transistors DC DC Power Conversion Envelope Tracking and Highly Resonant Wireless Energy Transfer It also offers new chapters on Thermal Management Multilevel Converters and Lidar and revises many others throughout Written by leaders in the power semiconductor field and industry pioneers in GaN power transistor technology and applications Updated with 35% new material including three new chapters on Thermal Management Multilevel Converters Wireless Power and Lidar Features practical guidance on formulating specific circuit designs when constructing power conversion systems using GaN transistors A valuable resource for professional engineers systems designers and electrical engineering students who need to fully understand the state of the art GaN Transistors for Efficient Power

Conversion 3rd Edition is an essential learning tool and reference guide that enables power conversion engineers to design energy efficient smaller and more cost effective products using GaN transistors

Advances in Production, Logistics and Traffic Uwe Clausen, Sven Langkau, Felix Kreuz, 2019-02-25 The series of Interdisciplinary Conferences on Production Logistics and Traffic ICPLT address the research community as well as practitioners in these fields with special attention to links and interfaces between the three disciplines The fourth ICPLT in particular deals with technology from intralogistics to automated trucking driving as well as the societal aspects of commercial transport To contribute to a high level and beneficial exchange between authorities in politics and municipalities with researchers and practitioners in production and logistics management the ICPLT has asked for contributions from the three disciplines to better understand innovative technologies best practises and latest results These contributions have been evaluated and selected based on a double blind review process to become part of this book It comprises 21 contributions examining trends and challenges for commercial transport as the essential link for production logistics and society Therefore innovative technologies and strategies are presented and discussed to better understand the interdependencies conflicts of interest and to develop feasible solutions Topics Simulation Optimization in Production and Logistics Freight Transport Demand Modelling Intralogistics Logistics Facilities Policy Human Factors Production Maintenance Supply Chain Management Sustainable Logistics Energy Target Groups Representatives of public authorities municipalities politics Actors of sectoral transport spatial planning Actors of production logistics Researchers in the disciplines production logistics transport spatial planning

Advances in Bioengineering and Clinical Engineering Fernando Emilio Ballina, Ricardo Armentano, Rubén Carlos Acevedo, Gustavo Javier Meschino, 2024-05-30 This book offers a timely snapshot of research technologies and best practices in the broad area of bioengineering and clinical engineering It reports on advances in biomechanics biomedical image processing biomaterials and tissue engineering Further it covers applications of artificial intelligence in biology and medicine and instrumentation Gathering the first volume of the proceedings of the XXIV Argentinian Congress of Bioengineering SABI 2023 held on October 3 6 2023 in Buenos Aires Argentina and organised by the Sociedad Argentina de Bioingenier a this book provides an extensive source of information for both researchers and professionals in biomedical and clinical engineering

Intelligent Information and Database Systems Jeng-Shyang Pan, Shyi-Ming Chen, Ngoc-Thanh Nguyen, 2012-03-14 The three volume set LNAI 7196 LNAI 7197 and LNAI 7198 constitutes the refereed proceedings of the 4th Asian Conference on Intelligent Information and Database Systems ACIIDS 2012 held in Kaohsiung Taiwan in March 2012 The 161 revised papers presented were carefully reviewed and selected from more than 472 submissions The papers included cover the following topics intelligent database systems data warehouses and data mining natural language processing and computational linguistics semantic Web social networks and recommendation systems collaborative systems and applications e bussiness and e commerce systems e learning systems information modeling and requirements engineering information retrieval systems

intelligent agents and multi agent systems intelligent information systems intelligent internet systems intelligent optimization techniques object relational DBMS ontologies and knowledge sharing semi structured and XML database systems unified modeling language and unified processes Web services and semantic Web computer networks and communication systems

An Open-Source Research Platform for Heterogeneous Systems on Chip Andreas Dominic Kurth, 2022-10-05

Heterogeneous systems on chip HeSoCs combine general purpose feature rich multi core host processors with domain specific programmable many core accelerators PMCAs to unite versatility with energy efficiency and peak performance By virtue of their heterogeneity HeSoCs hold the promise of increasing performance and energy efficiency compared to homogeneous multiprocessors because applications can be executed on hardware that is designed for them However this heterogeneity also increases system complexity substantially This thesis presents the first research platform for HeSoCs where all components from accelerator cores to application programming interface are available under permissive open source licenses We begin by identifying the hardware and software components that are required in HeSoCs and by designing a representative hardware and software architecture We then design implement and evaluate four critical HeSoC components that have not been discussed in research at the level required for an open source implementation First we present a modular topology agnostic high performance on chip communication platform which adheres to a state of the art industry standard protocol We show that the platform can be used to build high bandwidth e g 2.5 GHz and 1024 bit data width end to end communication fabrics with high degrees of concurrency e g up to 256 independent concurrent transactions Second we present a modular and efficient solution for implementing atomic memory operations in highly scalable many core processors which demonstrates near optimal linear throughput scaling for various synthetic and real world workloads and requires only 0.5 kGE per core Third we present a hardware software solution for shared virtual memory that avoids the majority of translation lookaside buffer misses with prefetching supports parallel burst transfers without additional buffers and can be scaled with the workload and number of parallel processors Our work improves accelerator performance for memory intensive kernels by up to 4 Fourth we present a software toolchain for mixed data model heterogeneous compilation and OpenMP offloading Our work enables transparent memory sharing between a 64 bit host processor and a 32 bit accelerator at overheads below 0.7 % compared to 32 bit only execution Finally we combine our contributions to a research platform for state of the art HeSoCs and demonstrate its performance and flexibility

Building Wireless Sensor

Networks Nandini Mukherjee, Sarmistha Neogy, Sarbani Roy, 2017-12-19 Building Wireless Sensor Networks Theoretical and Practical Perspectives presents the state of the art of wireless sensor networks WSNs from fundamental concepts to cutting edge technologies Focusing on WSN topics ideal for undergraduate and postgraduate curricula this book Provides essential knowledge of the contemporary theory and practice of wireless sensor networking Describes WSN architectures protocols and operating systems Details the routing and data aggregation algorithms Addresses WSN security and energy efficiency

Includes sample programs for experimentation The book offers overarching coverage of this exciting field filling a critical gap in the existing literature

Smart Technologies in Urban Engineering Olga Arsenyeva, Tetyana Romanova, Maria Sukhonos, Ihor Biletskyi, Yevgen Tsegelnyk, 2023-12-08 This book offers a comprehensive review of smart technologies and provides perspectives on their applications in urban engineering It covers a wide range of applications from manufacturing engineering and transport logistics to information and computation technologies providing readers with fresh ideas for future research and collaborations The book showcases selected papers from the International Conference on Smart Technologies in Urban Engineering STUE 2023 hosted by O M Beketov National University of Urban Economy in Kharkiv Ukraine The conference held on June 8 10 2023 aimed to address the complex rehabilitation of areas damaged by military conflicts and natural disasters The contributions within this book offer a wealth of valuable information fostering a meaningful exchange of experiences among scientists in the field of urban engineering By delving into this book readers explore innovative approaches to tackle urban challenges gain insights from experts and contribute to the advancement of smart technologies for the betterment of cities worldwide

How To Become a Laptop Technician; Learning Schematic Solihin Laptop, 2018-03-01 This book is made for laptop technicians either beginners or who are learning to repair laptops and want to learn more about everything related to laptop repair Equipped with a component recognition guide contained in the laptop how to measure each component and how to repair the laptop based on schematic

Wired/Wireless Internet Communications Evgeny Osipov, Andreas J. Kassler, Thomas Michael Bohnert, Xavier Masip-Bruin, 2010-05-21 This book constitutes the refereed proceedings of the 8th International Conference on Wired Wireless Internet Communications WWIC 2010 held in Lule Sweden in June 2010 The 17 revised full papers were carefully reviewed and selected from 45 submissions The papers are thematically grouped into 5 technical sessions such as cooperation and multimedia traffic management in WN advances to IEEE 802 11 routing and performance optimization security control and signalling as well as wireless sensor networks

Junk Box Arduino James R. Strickland, 2016-07-04 We all hate to throw electronics away Use your 5 volt Arduino and have fun with them instead Raid your electronics junk box to build the Cestino Arduino compatible board and nine other electronics projects from a logic probe to a microprocessor explorer and learn some advanced old school techniques along the way Don t have a well stocked junk box No problem Nearly all the components used in these projects are still available and cheap at major electronic parts houses worldwide Junk Box Arduino is the ultimate have fun while challenging your skills guide for Arduino hackers who ve gone beyond the basic tutorials and are ready for adventures in electronics Bonus materials include all the example sketches the Cestino core and bootloader source code and links to suppliers for parts and tools Bonus materials include extensions to the Cestino Sourceforge links for updated code and all the source code for the projects

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