About ADI

We're leaders in converting real-world phenomena into insight that transforms our customers' industries. — Dare to dream it. We'll help you make it a reality. Analog Devices, Inc. (ADI) has earned a reputation for taking on engineering's toughest challenges, creating solutions that help businesses thrive in digital transformation, and improving people's lives every day. From utilizing light pulses to create smarter autonomous driving vehicles, to enabling multi-parameter health monitoring that helps doctors quickly analyze patient data, ADI is fundamentally impacting how leading companies will change the future.

At Analog Devices, we create unmatched technologies and solutions to solve our customers' problems in instrumentation, automation, communications, healthcare, automotive and numerous other industries.

Contents

Analog Devices, Inc. (ADI)

Description:

Analog Devices (NASDAQ: ADI) is a world leader in the design, manufacture, and marketing of a broad portfolio of high performance analog, mixed-signal, and digital signal processing (DSP) integrated circuits (ICs) used in virtually all types of electronic equipment. Since our inception in 1965, we have focused on solving the engineering challenges associated with signal processing in electronic equipment. Used by over 100,000 customers worldwide, our signal processing products play a fundamental role in converting, conditioning, and processing real-world phenomena such as temperature, pressure, sound, light, speed, and motion into electrical signals to be used in a wide array of electronic devices.

Stakeholder(s):

ADI Customers :
We focus on key strategic markets where our signal processing technology is often a critical differentiator in our customers' products, namely the industrial, automotive, communications, and consumer markets.

Instrumentation Industry

Automation Industry

Communications Industry

Healthcare Industry

Automotive Industry

ADI Board of Directors

Ray Stata :
Chairman of the Board of Directors

Vincent Roche :
President and Chief Executive Officer

James A. Champy :
Former Vice President Dell/Perot Systems business unit of Dell, Inc.

Anantha P. Chandrakasan :
Dean of MIT's School of Engineering and the Vannevar Bush Professor of Electrical Engineering and Computer Science

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Senior Advisor Summit Partners

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Co-founder and Former Chief Executive Officer Cloud Parity

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Former Senior Vice President, GE Global Research and Chief Technology Officer General Electric Company

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Former Global Managing Partner, PricewaterhouseCoopers LLP

Susie Wee :
Senior Vice President and General Manager of DevNet and CX Ecosystem Success at Cisco Systems

ADI Leadership Team

Vincent Roche :
President and Chief Executive Officer

Martin Cotter :
Senior Vice President, Worldwide Sales and Digital Marketing

John Hassett :
Senior Vice President, Industrial and Consumer

Greg Henderson :
Senior Vice President, Automotive, Communications, and Aerospace & Defense

Steve Lattari :
Senior Vice President, Global Operations & Technology

Dan Leibholz :
Chief Technology Officer

Prashanth Mahendra-Rajah :
Senior Vice President, Finance and Chief Financial Officer

Pat O'Doherty :
Senior Vice President, Digital Healthcare

Steve Pietkiewicz :
 Senior Vice President, Power Products

Margaret K. Seif :
 Chief People Officer and SVP of Communications

Larry Weiss :
 Senior Vice President, General Counsel, and Secretary

ADI Partners :
 The Partner programs at Analog Devices offers an expansive list of collaborative partners seeking to assist in design projects across a wide range of markets and industries. Our partners' hardware and software, coupled with expert design services, will enable you to find the best solutions for your design challenges and needs. Join our Alliances program, visit our PartnerZone, or explore one of our technologies to connect with industry-leading partners.

ADI Alliances :
 The Alliances program offers designers access to a broad spectrum of technology providers and industry expertise. For our partners, Alliances is an opportunity to learn more about our technologies and roadmaps to proactively provide complementary capabilities.

ADI's Design Partner Network Community :
 Visit PartnerZone, ADI's Design Partner Network community on EngineerZone. Easily connect with electronic design service companies and access their expertise with applying ADI technology across a wide range of markets and industries.

Semiconductor Suppliers :
 Companion Semiconductor Reference Designs — Through collaboration with industry-leading suppliers, we aim to simplify FPGA and microprocessor system design with the ongoing development of complete reference design solutions and tools. Analog Devices makes it easy to connect our components by offering HDL code, device drivers, and reference project examples for rapid prototyping and reduced development time.

Hyperion :
 Hyperion Partner Portal — Access ADI's sales enablement platforms, sales collateral, and vital resources for our channel partners.

RadioVerse Partners :
 RadioVerse is a design and technology ecosystem with advanced SDR platforms, tools, reference designs, evaluation systems, software, and more. Our partners offer reference designs, services and products to help you create the best solution for your design needs.

SmartMesh Partners :
 SmartMesh® embedded wireless mesh networks deliver >99.999% data reliability and >10-year battery life, making it practical to deploy wireless sensor networks (WSNs) in the most challenging environments. With ready-to-use SmartMesh sensors and gateways, engineering design services, and cloud/gateway software platforms, our SmartMesh Partners can help.

Vision

Our customers' industries are transformed

Mission

To convert real-world phenomena into insight

Values

Continuous Improvement: Improving lives one breakthrough technology at a time.

Technology

Accleration: Put simply, Analog Devices is a key ally helping businesses to accelerate breakthroughs. How? You've undoubtedly experienced our innovations firsthand: embedded in cell phone touch screens, voice assistants, car and airplane electronics, mobile patient monitoring and diagnostic tools, and unlocking critical radio technology to deploy 5G networks.

Challenge: We passionately accept engineering's toughest challenges, whether aiding space travel to Mars or enabling cobots to help people in tomorrow's factories.

Interaction: All this interaction between human and machine (and soon machine-to-machine) needs to be accomplished in real-time—and we're there to ensure it. No delays, no downtime, no excuses. And when a single domain expertise is not enough, we cross-pollinate. So our healthcare experts help with driver health monitoring in autonomous vehicles, while communications experts aid in digital robotics.

Holism: This holistic approach is not thwarted by industry convergence, but in fact thrives on it. Because this is where breakthrough innovation resides, one that has the potential to improve lives and transform our every day for the better.

Sustainability: Economic Sustainability | Employee Health and Safety | Environmental Sustainability | Governance and Ethics | GRI Index\ Product Life Cycle Information | Social Sustainability

Quality: Analog Devices is committed to the establishment and continuous improvement of world class systems and processes aimed at satisfying our customers' evolving needs. We embrace a Total Quality philosophy with an emphasis on prevention rather than detection. We focus on technology, quality, reliability, service and costs in order to make innovative solutions available to our customers at minimized total costs.

Reliability: "Zero defects" for shipped products is always our goal. Our sustained success does not happen without an unwavering commitment to the quality and reliability of our products as well as the management and business processes that produce them.

Innovation

Bridge the physical and digital world for breakthrough innovation

Analog Devices converts real-world phenomena into actionable insight, fundamentally impacting how leading companies will change the future.

Phenomena, Data & Insights

Transform phenomena (sound, light, motion, power, radio frequencies) into intelligent data and insights

By transforming real-world phenomena (sound, light, motion, power, radio frequencies) into intelligent data and insights, we're helping forward-thinking businesses stay ahead of what's possible.