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Global Automotive-grade Analog-to-Digital Converter(ADC) Market Growth 2025-2031

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Abstracts

The global Automotive-grade Analog-to-Digital Converter(ADC) market size is predicted to grow from US$ 2808 million in 2025 to US$ 4177 million in 2031; it is expected to grow at a CAGR of 6.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Automotive?grade ADC is a high-reliability integrated circuit that complies with automotive electronic reliability standards (such as AEC?Q100) and is used to convert analog signals from various automotive sensors (voltage, current, temperature, pressure, etc.) into digital signals. It is widely used in scenarios such as advanced driver assistance systems (ADAS), powertrain management, body control, and in-vehicle infotainment systems, and must meet stringent requirements such as high precision, high speed, low power consumption, and a wide temperature range.

United States market for Automotive-grade Analog-to-Digital Converter(ADC) is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Automotive-grade Analog-to-Digital Converter(ADC) is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Automotive-grade Analog-to-Digital Converter(ADC) is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025

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through 2031.

Global key Automotive-grade Analog-to-Digital Converter(ADC) players cover TI, ADI, ST, Renesas, Microchip, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “Automotive-grade Analog-to-Digital Converter(ADC) Industry Forecast” looks at past sales and reviews total world Automotive-grade Analog-to-Digital Converter(ADC) sales in 2024, providing a comprehensive analysis by region and market sector of projected Automotive-grade Analog-to-Digital Converter(ADC) sales for 2025 through 2031. With Automotive-grade Analog-to-Digital Converter(ADC) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automotive-grade Analog-to-Digital Converter(ADC) industry.

This Insight Report provides a comprehensive analysis of the global Automotive-grade Analog-to-Digital Converter(ADC) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Automotive-grade Analog-to-Digital Converter(ADC) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Automotive-grade Analog-to-Digital Converter(ADC) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive-grade Analog-to-Digital Converter(ADC) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Automotive-grade Analog-to-Digital Converter(ADC).

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive-grade Analog-to-Digital Converter(ADC) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

16-Bit

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20-Bit

Others

Segmentation by Application:

Internal Combustion Vehicles

Electric Vehicles

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

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Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TI

ADI

ST

Renesas

Microchip

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Shanghai Belling

3Peak Incorporated

SG Micro Corp

Chipsea Technologies (Shenzhen)

AnalogySemi

Hangzhou Ruimeng Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive-grade Analog-to-Digital Converter(ADC) market?

What factors are driving Automotive-grade Analog-to-Digital Converter(ADC) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Automotive-grade Analog-to-Digital Converter(ADC) market opportunities vary by end market size?

How does Automotive-grade Analog-to-Digital Converter(ADC) break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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