

Global Automotive Grade Switching Converter Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Grade Switching Converter market size was valued at US\$ 1716 million in 2025 and is forecast to a readjusted size of US\$ 2695 million by 2032 with a CAGR of 6.6% during review period.

In 2025, global sales volume of Automotive Grade Switching Converter was approximately 1.45 billion units, with a mainstream enterprise-level average selling price of about US\$1.15 per unit. The gross margin of major manufacturers in the industry was approximately 40%~58%.

Automotive Grade Switching Converter is an automotive-qualified DC-DC switching power device used in automotive electronic power management system. Its main function is to convert the vehicle's DC power supply into stable DC voltages required by various electronic modules. Common automotive power platforms include 12V, 24V and 48V system, while body control, smart cockpit, ADAS, sensor, lighting, BMS and communication interface module usually require different operating voltages such as 5V, 3.3V and 1.8V. Therefore, voltage conversion is mainly achieved through step-down, step-up or buck-boost conversion. Compared with ordinary switching converter, Automotive Grade Switching Converter places greater emphasis on AEC-Q100 and other automotive reliability requirements, wide-temperature operation, low electromagnetic interference, resistance to voltage fluctuation, high efficiency and long-term stable supply, making it a fundamental power management device in automotive electronic power supply architecture.

From the perspective of the industry chain, the upstream of Automotive Grade

Switching Converter mainly includes wafer, power MOSFET, BCD process, packaging material, lead frame, bonding wire, substrate, inductor, capacitor, resistor and other semiconductor material and peripheral electronic component. Among them, wafer manufacturing, automotive-grade process platform and packaging and testing capability determine product reliability and cost level. The midstream consists of automotive power management chip design, manufacturing, packaging, testing and certification companies, with product covering buck converter, boost converter, buck-boost converter and some isolated DC-DC device. The downstream mainly serves automaker, Tier 1 automotive electronics supplier and power module manufacturer, with applications in body control, smart cockpit, ADAS, automotive lighting, BMS, in-vehicle communication and various low-voltage electronic control unit. With the accelerated development of automotive intelligence, electrification and zonal control architecture, the number of electronic module and demand for power rail in vehicles will continue to increase, further enhancing the value of Automotive Grade Switching Converter in stable power supply, high-efficiency energy saving and miniaturized power management.

This report is a detailed and comprehensive analysis for global Automotive Grade Switching Converter market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Automotive Grade Switching Converter market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Grade Switching Converter market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Grade Switching Converter market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Automotive Grade Switching Converter market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Grade Switching Converter

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Grade Switching Converter market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Texas Instruments, Analog Devices, Monolithic Power Systems, Infineon Technologies, STMicroelectronics, Renesas Electronics, Onsemi, ROHM, NXP Semiconductors, Microchip Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Automotive Grade Switching Converter market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Buck Converter

Boost Converter

Buck-Boost Converter

Market segment by Electrical Isolation Method

Isolated

Non-Isolated

Market segment by Input Voltage Platform

12V System

24V System

48V System

Market segment by Application

Passenger Vehicle

Commercial Vehicle

Major players covered

Texas Instruments

Analog Devices

Monolithic Power Systems

Infineon Technologies

STMicroelectronics

Renesas Electronics

Onsemi

ROHM

NXP Semiconductors

Microchip Technology

Diodes Incorporated

Allegro MicroSystems

Torex Semiconductor

Nisshinbo Micro Devices

Semtech

Silergy

Southchip Semiconductor

Silicon Content Technology?SCT?

Lowpower Semiconductor

SG Micro

3PEAK

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Grade Switching Converter product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Grade Switching Converter, with price, sales quantity, revenue, and global market share of Automotive Grade Switching Converter from 2021 to 2026.

Chapter 3, the Automotive Grade Switching Converter competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Grade Switching Converter breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Automotive Grade Switching Converter market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Grade Switching Converter.

Chapter 14 and 15, to describe Automotive Grade Switching Converter sales channel, distributors, customers, research findings and conclusion.

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