

Global DC Conversion IC 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 DC Conversion IC market size was valued at US\$ 14004 million in 2025 and is forecast to a readjusted size of US\$ 33455 million by 2032 with a CAGR of 13.2% during review period.

DC conversion ICs generally refer to power management ICs used for DC to DC voltage conversion and regulation. Their core purpose is to efficiently convert a battery or system bus voltage into one or multiple stable power rails required by the system, while balancing size, thermal design, EMI, and reliability under varying input conditions and load transients. In practice, switching topologies dominate, covering buck, boost, buck boost, and inverting architectures, where control loops and power switches enable high efficiency energy transfer. Common device forms include integrated converters, controllers, and highly integrated power modules or PMICs, with some products offering synchronous rectification, light load operating modes, and programmable output voltage adjustment to support dynamic processor power needs. These ICs are widely used across consumer electronics, industrial control, communications equipment, data centers, and automotive electronics, serving both as primary conversion stages and point of load regulators, as well as for battery powered step up or step down conversion and multi rail power distribution. For system designers, selection typically centers on input voltage range, output current capability, switching frequency, efficiency profile, protection features, and package thermal performance, then pairs with reference designs and system level validation of loop stability, ripple, and radiated emissions to achieve the right balance among cost, performance, and manufacturing consistency.

DC conversion ICs, as a foundational component of power management, are evolving from point products into platform style portfolios. Leading vendors typically cover

mainstream topologies such as buck, boost, and buck boost through parameterized catalogs spanning low power portable use cases to mid and high power industrial needs, while higher integration reduces external components and PCB area, lowering BOM and debug effort. At the same time, controllers and integrated converters continue to coexist. Controllers offer flexibility for higher power and more complex power trees, whereas integrated converters emphasize efficiency and ease of use to accelerate design in. For engineering teams, official catalogs and reference designs provide a repeatable selection path that helps balance efficiency, ripple, thermal constraints, and EMI for manufacturable designs.

On the demand side, automotive electrification and increasing electronic complexity are materially raising the value density of DC conversion ICs. Vehicle architectures include both high voltage and low voltage power networks, where the main DC to DC stage supplies the 12 V or 24 V system from the traction battery, while infotainment and multiple control units require many stable rails, driving demand for multi channel and high reliability power solutions. Industrial and communications applications place greater emphasis on wide input operation, protection features, and predictable electromagnetic behavior, pushing suppliers to organize product catalogs by voltage class and application tiering and to deliver high efficiency stable power for long duty cycles. Under these end market tailwinds, incremental growth comes not only from higher unit volumes but also from higher specifications and integration that increase ASP.

Looking ahead, growth will increasingly come from simultaneous progress at both extremes, ultra low power and high power density. Portable and IoT devices keep pursuing lower quiescent current and better light load efficiency to extend battery life, which encourages vendors to highlight battery friendly features and operating modes on product pages. On the other end, data centers, industrial power, and automotive main conversion stages require higher power density and more controlled thermal performance, which elevates packaging, thermal design, and system level validation and strengthens the role of application support and selection tools. Combined with regional manufacturing capabilities and supply chain localization, vendors in Mainland China and Greater China are likely to accelerate iteration in general purpose power and mobile end markets, while global competition focuses on the integrated capability set of efficiency, EMI, and reliability, supporting a relatively optimistic mid term outlook for the segment.

This report is a detailed and comprehensive analysis for global DC Conversion IC 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 DC Conversion IC market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global DC Conversion IC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global DC Conversion IC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global DC Conversion IC market shares of main players, shipments in revenue (\$ Million), sales quantity (K 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 DC Conversion IC

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 DC Conversion IC 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 onsemi, STMicroelectronics, Texas Instruments, Diodes Incorporated, Microchip Technology, ROHM, Analog Devices, Torex Semiconductor, Princeton Technology, MinebeaMitsumi, etc.

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

Market Segmentation

DC Conversion IC 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

Boost Type

Buck Type

Market segment by Directionality

Unidirectiona

Bidirectional

Market segment by Isolation

Isolated

Non-Isolated

Market segment by Application

Industrial

Automotive

Medical

Others

Major players covered

onsemi

STMicroelectronics

Texas Instruments

Diodes Incorporated

Microchip Technology

ROHM

Analog Devices

Torex Semiconductor

Princeton Technology

MinebeaMitsumi

Power Integrations

Infineon Technologies

Renesas Electronics

Monolithic Power Systems

NXP Semiconductors N.V.

Renesas Electronics Corporation

Toshiba Electronic Devices & Storage Corporation

ABLIC Inc.

Nisshinbo Micro Devices Inc.

KEC Corporation

Samsung Electronics Co., Ltd. (System LSI)

Magnachip Semiconductor Corporation

Richtek Technology Corporation

Silergy Corp.

uPI Semiconductor Corp.

Global Mixed-mode Technology Inc.

Southchip Semiconductor Technology (Shanghai) Co., Ltd.

SG Micro Corp

NOVOSENSE Microelectronics

Injoinic Corp.

Hangzhou Silan Microelectronics Co., Ltd.

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 DC Conversion IC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of DC Conversion IC, with price, sales

quantity, revenue, and global market share of DC Conversion IC from 2021 to 2026.

Chapter 3, the DC Conversion IC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the DC Conversion IC 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 DC Conversion IC 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 DC Conversion IC.

Chapter 14 and 15, to describe DC Conversion IC sales channel, distributors, customers, research findings and conclusion.

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