

# Global New Energy Vehicle DC/DC Converter Market Growth 2026-2032

<https://marketpublishers.com/r/N7EA9DFFB814EN.html>

Date: April 2026

Pages: 145

Price: US\$ 3,660.00 (Single User License)

ID: N7EA9DFFB814EN

## Abstracts

The global New Energy Vehicle DC/DC Converter market size is predicted to grow from US\$ 1152 million in 2025 to US\$ 2008 million in 2032; it is expected to grow at a CAGR of 8.3% from 2026 to 2032.

New energy vehicles DC/DC converters are key power electronic devices used to convert the high-voltage DC power from the power battery into low-voltage DC power (such as 12V/24V) for vehicle operation. They power the vehicle controller, lights, infotainment, and auxiliary systems, and feature high efficiency, high reliability, and automotive-grade safety characteristics. Upstream components mainly include power semiconductor devices (IGBTs, MOSFETs, SiC), magnetic components, capacitors, resistors, and control chips; downstream applications are concentrated in the manufacturing of pure electric vehicles, plug-in hybrid electric vehicles, and range-extended electric vehicles, as well as in the integration of automotive electronic and electrical systems.

The global average price of DC/DC converters for new energy vehicles is \$15 per unit, with sales of approximately 78.5 million units and a global production capacity of 80 million units. The industry profit margin reaches 25%.

Global Market Future Development Trends:

With the continued rise in global sales of new energy vehicles, DC/DC converters, as standard components in every new energy vehicle, have a solid foundation for robust market demand growth. Especially against the backdrop of rapid expansion in pure electric and plug-in hybrid vehicles, the installed capacity of DC/DC converters is highly correlated with overall vehicle production, making it one of the most stable growth

segments in the new energy power electronics system.

The accelerated adoption of 800V high-voltage platforms places higher demands on DC/DC converters in terms of efficiency, power density, and withstand voltage ratings. The gradual application of SiC power devices, digital control technology, and highly integrated modular design is driving product evolution towards smaller size, lower losses, and higher reliability, continuously increasing the value per vehicle.

While European, American, and Japanese companies still possess technological advantages in automotive-grade power electronics, Chinese manufacturers are rapidly rising due to cost control, rapid iteration, and localization capabilities. As OEMs strengthen supply chain security and domestic substitution, competition in the DC/DC converter market will intensify, and industry concentration is expected to gradually increase with increased production volume.

LP Information, Inc. (LPI) 's newest research report, the "New Energy Vehicle DC/DC Converter Industry Forecast" looks at past sales and reviews total world New Energy Vehicle DC/DC Converter sales in 2025, providing a comprehensive analysis by region and market sector of projected New Energy Vehicle DC/DC Converter sales for 2026 through 2032. With New Energy Vehicle DC/DC Converter sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world New Energy Vehicle DC/DC Converter industry.

This Insight Report provides a comprehensive analysis of the global New Energy Vehicle DC/DC Converter 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 New Energy Vehicle DC/DC Converter portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global New Energy Vehicle DC/DC Converter market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for New Energy Vehicle DC/DC Converter 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 New Energy Vehicle DC/DC Converter.

This report presents a comprehensive overview, market shares, and growth opportunities of New Energy Vehicle DC/DC Converter market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Isolated DC-DC Converter

Non-Isolated DC-DC Converter

Segmentation by Power Rating:

Low Power (3 kW)

Segmentation by Installation Location:

Vehicle-mounted Centralized

Electric Drive System Integrated

Distributed DC/DC

Segmentation by Application:

BEV

REEV

PHEV

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## 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.

Skyworks Solutions

STMicroelectronics

Continental

Bosch

Denso Corporation

Panasonic Corporation

Infineon Technologies

Hella

Alps Electronics

Marelli

Valeo Group

Shenzhen Vmax New Energy

Shenzhen Foripower Electric

China DDWY

Beijing SinoHytec

Shinry Technologies

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global New Energy Vehicle DC/DC Converter market?

What factors are driving New Energy Vehicle DC/DC Converter market growth, globally and by region?

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

How do New Energy Vehicle DC/DC Converter market opportunities vary by end market size?

How does New Energy Vehicle DC/DC Converter break out by Type, by Application?

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