

Automotive DC-DC Converters Market Size, Share And Growth Analysis For 2024-2033

The Business Research Company's Automotive DC-DC Converters Global Market Report 2024 – Market Size, Trends, And Global Forecast 2024-2033

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The Business Research Company's "Automotive DC-DC Converters Global Market Report 2024 is a comprehensive source of information that covers every facet of the market. As per TBRC's



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market forecast, the <u>automotive dc-dc converters market</u> <u>size</u> is predicted to reach \$2.61 billion in 2028 at a compound annual growth rate (CAGR) of 31.3%.

The growth in the automotive dc-dc converters market is due to the increased vehicle production. Asia-Pacific region is expected to hold the largest <u>automotive dc-dc</u> <u>converters market share</u>. Major players in the automotive dc-dc converters market include Continental AG,

BorgWarner Inc., Denso Corporation, Valeo, Toyota Industries Corporation, Robert Bosch GmbH, Vicor Corporation, TDK-Lambda Corporation.

<u>Automotive DC-DC Converters Market Segments</u>

- 1. By Propulsion Type: Battery Electric Vehicle (BEV), Fuel Cell Electric Vehicle (FCEV), Plug-in Hybrid Vehicle (PHEV)
- 2. By Product-Type: Isolated, Non-Isolated
- 3. By Input Voltage: < 40V, 40-70V, >70V
- 4. By Output Power: <1kW, 1-10kW, 10-20kW, >20kW

- 5. By Application: Passenger Vehicle, Commercial Vehicle
- 6. By Geography: The global automotive dc-dc converters market is segmented into North America, South America, Asia-Pacific, Eastern Europe, Western Europe, Middle East and Africa.

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The automotive direct current (DC)-direct current (DC) converter is defined as a converter that converts the high voltage into low voltage or low voltage into high voltage depending on its application.

The main types of automotive DC-DC converters are isolated and non-isolated. In an isolated DC-DC converter, the DC path between its input and output is eliminated. A non-isolated DC-DC converter does not eliminate the DC path and the input and output are connected by that path. The different propulsion types include battery electric vehicles (BEV), fuel cell electric vehicles (FCEV), and plug-in hybrid vehicles (PHEV). The input voltage ranges from < 40V, 40-70V, to >70V and the output voltage ranges from <1kW, 1-10kW, 10-20kW, to >20kW. These are used in passenger vehicles and commercial vehicles.

Read More On The Automotive DC-DC Converters Global Market Report At: https://www.thebusinessresearchcompany.com/report/automotive-dc-dc-converters-global-market-report

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