

Global Automotive Driver Chips Market Growth 2024-2030

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Abstracts

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Automotive driver chips are integrated circuit chips used to control the electric system of an automobile, and are mainly used to manage and control the electric drive system of an automobile, including functions such as motor control, power conversion and battery management. These chips are usually designed and manufactured by automotive electronic system suppliers, and their scope covers various aspects of automotive electric systems, such as motor control units (MCUs), power semiconductors, sensors, communication interfaces, etc.

The global Automotive Driver Chips market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Driver Chips Industry Forecast” looks at past sales and reviews total world Automotive Driver Chips sales in 2023, providing a comprehensive analysis by region and market sector of projected Automotive Driver Chips sales for 2024 through 2030. With Automotive Driver Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Automotive Driver Chips industry.

This Insight Report provides a comprehensive analysis of the global Automotive Driver Chips 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 Driver Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an

accelerating global Automotive Driver Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Driver Chips 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 Driver Chips.

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In 2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Driver Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Gate Driver Chips

Motor Driver Chips

High/Low Side Switching Chips

LED Driver Chips

Audio Driver Chips

Others

Segmentation by Application:

Motor Drive Systems

Engine Control Units

Transmission Control

Steering Systems

Braking Systems

Body Control Systems

In-car Entertainment Systems

Intelligent Driver Assistance System

Other

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.

Infineon Technologies

ST

NXP

TI

Onsemi

Broadcom

BYD

Inventchip

NOVOSENSE

Southchip

JOULWATT

YCT Electronics

SG Micro

3PEAK

Awinic

Dioo Microcircuits

Chipown

Ingenic Semiconductor

Chipanalog Microelectronics

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Driver Chips market?

What factors are driving Automotive Driver Chips market growth, globally and by region?

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

How do Automotive Driver Chips market opportunities vary by end market size?

How does Automotive Driver Chips break out by Type, by Application?

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