

# Global Passive Devices for EV Market Growth 2024-2030

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## Abstracts

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In automotive electronics, passive electronic components may not always be in the limelight, but their role is paramount. These unsung heroes, including capacitors, resistors, and inductors, ensure the seamless operation of intricate vehicle circuits.

The global Passive Devices for EV 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 "Passive Devices for EV Industry Forecast" looks at past sales and reviews total world Passive Devices for EV sales in 2023, providing a comprehensive analysis by region and market sector of projected Passive Devices for EV sales for 2024 through 2030. With Passive Devices for EV sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Passive Devices for EV industry.

This Insight Report provides a comprehensive analysis of the global Passive Devices for EV 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 Passive Devices for EV portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Passive Devices for EV market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Passive Devices for EV 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 Passive Devices for EV.

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 Passive Devices for EV market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

Resistors

Capacitors

Inductors

Transformers

Others

#### Segmentation by Application:

Passenger Cars

## Commercial Vehicles

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.

Murata

TDK Corporation

Samsung Electro-Mechanics

Taiyo Yuden Co., Ltd.

Yageo

Kyocera

Vishay

TE Connectivity Ltd.

Nichicon

AVX

Kemet

Maxwell

Panasonic

Samsung Electro-Mechanics

Nippon Chemi-Con

Rubycon

Omron

Xiamen Faratronic Co., Ltd

Hunan Aihua Group

Sunlord Electronics

CCTC

Eagtop

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Passive Devices for EV market?

What factors are driving Passive Devices for EV market growth, globally and by region?

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

How do Passive Devices for EV market opportunities vary by end market size?

How does Passive Devices for EV break out by Type, by Application?

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