

# Global On-Board Power Supply System Market Growth 2024-2030

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## Abstracts

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The On-Board power supply is a key accessory for AC charging of new energy vehicles. It can convert AC power into DC power to charge the battery. It should be Used for home slow charging and other scenarios.

The global On-Board Power Supply System market size is projected to grow from US\$ 8902 million in 2024 to US\$ 21850 million in 2030; it is expected to grow at a CAGR of 16.1% from 2024 to 2030.

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

This Insight Report provides a comprehensive analysis of the global On-Board Power Supply System 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 On-Board Power Supply System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global On-Board Power Supply System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for On-Board Power Supply System 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 On-Board Power Supply System.

United States market for On-Board Power Supply System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for On-Board Power Supply System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for On-Board Power Supply System is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key On-Board Power Supply System players cover FinDreams Powertrain, Tesla, Shenzhen VMAX, Toyota Industries Corporation, TDK Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of On-Board Power Supply System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

DC/DC Converter

OBC (On-board Charger)

Integrated Products

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.

FinDreams Powertrain

Tesla

Shenzhen VMAX

Toyota Industries Corporation

TDK Corporation

Continental AG

Robert Bosch GmbH

Denso Corporation

Panasonic Corporation

Infineon Technologies AG

Hella GmbH & Co. KGaA

Aptiv PLC

Alps Alpine Co. Ltd

Marelli Corporation

Valeo Group

KOSTAL

SHINRY

Zhejiang EVTECH

Zhuhai Inpower Electric

Shenzhen Inovance Technology

Panasonic

Lihua

Tiecheng Information

Huawei

Delta Electronics

## Key Questions Addressed in this Report

What is the 10-year outlook for the global On-Board Power Supply System market?

What factors are driving On-Board Power Supply System market growth, globally and by region?

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

How do On-Board Power Supply System market opportunities vary by end market size?

How does On-Board Power Supply System break out by Type, by Application?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global On-Board Power Supply System Annual Sales 2019-2030
  - 2.1.2 World Current & Future Analysis for On-Board Power Supply System by Geographic Region, 2019, 2023 & 2030
  - 2.1.3 World Current & Future Analysis for On-Board Power Supply System by Country/Region, 2019, 2023 & 2030
- 2.2 On-Board Power Supply System Segment by Type
  - 2.2.1 DC/DC Converter
  - 2.2.2 OBC (On-board Charger)
  - 2.2.3 Integrated Products
- 2.3 On-Board Power Supply System Sales by Type
  - 2.3.1 Global On-Board Power Supply System Sales Market Share by Type (2019-2024)
  - 2.3.2 Global On-Board Power Supply System Revenue and Market Share by Type (2019-2024)
  - 2.3.3 Global On-Board Power Supply System Sale Price by Type (2019-2024)
- 2.4 On-Board Power Supply System Segment by Application
  - 2.4.1 Passenger Cars
  - 2.4.2 Commercial Vehicles
- 2.5 On-Board Power Supply System Sales by Application
  - 2.5.1 Global On-Board Power Supply System Sale Market Share by Application (2019-2024)
  - 2.5.2 Global On-Board Power Supply System Revenue and Market Share by Application (2019-2024)

2.5.3 Global On-Board Power Supply System Sale Price by Application (2019-2024)

### **3 GLOBAL BY COMPANY**

3.1 Global On-Board Power Supply System Breakdown Data by Company

3.1.1 Global On-Board Power Supply System Annual Sales by Company (2019-2024)

3.1.2 Global On-Board Power Supply System Sales Market Share by Company (2019-2024)

3.2 Global On-Board Power Supply System Annual Revenue by Company (2019-2024)

3.2.1 Global On-Board Power Supply System Revenue by Company (2019-2024)

3.2.2 Global On-Board Power Supply System Revenue Market Share by Company (2019-2024)

3.3 Global On-Board Power Supply System Sale Price by Company

3.4 Key Manufacturers On-Board Power Supply System Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers On-Board Power Supply System Product Location Distribution

3.4.2 Players On-Board Power Supply System Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

### **4 WORLD HISTORIC REVIEW FOR ON-BOARD POWER SUPPLY SYSTEM BY GEOGRAPHIC REGION**

4.1 World Historic On-Board Power Supply System Market Size by Geographic Region (2019-2024)

4.1.1 Global On-Board Power Supply System Annual Sales by Geographic Region (2019-2024)

4.1.2 Global On-Board Power Supply System Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic On-Board Power Supply System Market Size by Country/Region (2019-2024)

4.2.1 Global On-Board Power Supply System Annual Sales by Country/Region (2019-2024)

4.2.2 Global On-Board Power Supply System Annual Revenue by Country/Region (2019-2024)



- 4.3 Americas On-Board Power Supply System Sales Growth
- 4.4 APAC On-Board Power Supply System Sales Growth
- 4.5 Europe On-Board Power Supply System Sales Growth
- 4.6 Middle East & Africa On-Board Power Supply System Sales Growth

## **5 AMERICAS**

- 5.1 Americas On-Board Power Supply System Sales by Country
  - 5.1.1 Americas On-Board Power Supply System Sales by Country (2019-2024)
  - 5.1.2 Americas On-Board Power Supply System Revenue by Country (2019-2024)
- 5.2 Americas On-Board Power Supply System Sales by Type (2019-2024)
- 5.3 Americas On-Board Power Supply System Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC On-Board Power Supply System Sales by Region
  - 6.1.1 APAC On-Board Power Supply System Sales by Region (2019-2024)
  - 6.1.2 APAC On-Board Power Supply System Revenue by Region (2019-2024)
- 6.2 APAC On-Board Power Supply System Sales by Type (2019-2024)
- 6.3 APAC On-Board Power Supply System Sales by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe On-Board Power Supply System by Country
  - 7.1.1 Europe On-Board Power Supply System Sales by Country (2019-2024)
  - 7.1.2 Europe On-Board Power Supply System Revenue by Country (2019-2024)
- 7.2 Europe On-Board Power Supply System Sales by Type (2019-2024)
- 7.3 Europe On-Board Power Supply System Sales by Application (2019-2024)

- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

## **8 MIDDLE EAST & AFRICA**

- 8.1 Middle East & Africa On-Board Power Supply System by Country
  - 8.1.1 Middle East & Africa On-Board Power Supply System Sales by Country (2019-2024)
  - 8.1.2 Middle East & Africa On-Board Power Supply System Revenue by Country (2019-2024)
- 8.2 Middle East & Africa On-Board Power Supply System Sales by Type (2019-2024)
- 8.3 Middle East & Africa On-Board Power Supply System Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of On-Board Power Supply System
- 10.3 Manufacturing Process Analysis of On-Board Power Supply System
- 10.4 Industry Chain Structure of On-Board Power Supply System

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 11.1 Sales Channel
  - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 On-Board Power Supply System Distributors
- 11.3 On-Board Power Supply System Customer

## **12 WORLD FORECAST REVIEW FOR ON-BOARD POWER SUPPLY SYSTEM BY GEOGRAPHIC REGION**

- 12.1 Global On-Board Power Supply System Market Size Forecast by Region
  - 12.1.1 Global On-Board Power Supply System Forecast by Region (2025-2030)
  - 12.1.2 Global On-Board Power Supply System Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global On-Board Power Supply System Forecast by Type (2025-2030)
- 12.7 Global On-Board Power Supply System Forecast by Application (2025-2030)

## **13 KEY PLAYERS ANALYSIS**

- 13.1 FinDreams Powertrain
  - 13.1.1 FinDreams Powertrain Company Information
  - 13.1.2 FinDreams Powertrain On-Board Power Supply System Product Portfolios and Specifications
  - 13.1.3 FinDreams Powertrain On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.1.4 FinDreams Powertrain Main Business Overview
  - 13.1.5 FinDreams Powertrain Latest Developments
- 13.2 Tesla
  - 13.2.1 Tesla Company Information
  - 13.2.2 Tesla On-Board Power Supply System Product Portfolios and Specifications
  - 13.2.3 Tesla On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Tesla Main Business Overview
  - 13.2.5 Tesla Latest Developments
- 13.3 Shenzhen VMAX
  - 13.3.1 Shenzhen VMAX Company Information
  - 13.3.2 Shenzhen VMAX On-Board Power Supply System Product Portfolios and Specifications

13.3.3 Shenzhen VMAX On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 Shenzhen VMAX Main Business Overview

13.3.5 Shenzhen VMAX Latest Developments

13.4 Toyota Industries Corporation

13.4.1 Toyota Industries Corporation Company Information

13.4.2 Toyota Industries Corporation On-Board Power Supply System Product Portfolios and Specifications

13.4.3 Toyota Industries Corporation On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Toyota Industries Corporation Main Business Overview

13.4.5 Toyota Industries Corporation Latest Developments

13.5 TDK Corporation

13.5.1 TDK Corporation Company Information

13.5.2 TDK Corporation On-Board Power Supply System Product Portfolios and Specifications

13.5.3 TDK Corporation On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 TDK Corporation Main Business Overview

13.5.5 TDK Corporation Latest Developments

13.6 Continental AG

13.6.1 Continental AG Company Information

13.6.2 Continental AG On-Board Power Supply System Product Portfolios and Specifications

13.6.3 Continental AG On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Continental AG Main Business Overview

13.6.5 Continental AG Latest Developments

13.7 Robert Bosch GmbH

13.7.1 Robert Bosch GmbH Company Information

13.7.2 Robert Bosch GmbH On-Board Power Supply System Product Portfolios and Specifications

13.7.3 Robert Bosch GmbH On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Robert Bosch GmbH Main Business Overview

13.7.5 Robert Bosch GmbH Latest Developments

13.8 Denso Corporation

13.8.1 Denso Corporation Company Information

13.8.2 Denso Corporation On-Board Power Supply System Product Portfolios and

## Specifications

13.8.3 Denso Corporation On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Denso Corporation Main Business Overview

13.8.5 Denso Corporation Latest Developments

## 13.9 Panasonic Corporation

13.9.1 Panasonic Corporation Company Information

13.9.2 Panasonic Corporation On-Board Power Supply System Product Portfolios and Specifications

13.9.3 Panasonic Corporation On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 Panasonic Corporation Main Business Overview

13.9.5 Panasonic Corporation Latest Developments

## 13.10 Infineon Technologies AG

13.10.1 Infineon Technologies AG Company Information

13.10.2 Infineon Technologies AG On-Board Power Supply System Product Portfolios and Specifications

13.10.3 Infineon Technologies AG On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Infineon Technologies AG Main Business Overview

13.10.5 Infineon Technologies AG Latest Developments

## 13.11 Hella GmbH & Co. KGaA

13.11.1 Hella GmbH & Co. KGaA Company Information

13.11.2 Hella GmbH & Co. KGaA On-Board Power Supply System Product Portfolios and Specifications

13.11.3 Hella GmbH & Co. KGaA On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.11.4 Hella GmbH & Co. KGaA Main Business Overview

13.11.5 Hella GmbH & Co. KGaA Latest Developments

## 13.12 Aptiv PLC

13.12.1 Aptiv PLC Company Information

13.12.2 Aptiv PLC On-Board Power Supply System Product Portfolios and Specifications

13.12.3 Aptiv PLC On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.12.4 Aptiv PLC Main Business Overview

13.12.5 Aptiv PLC Latest Developments

## 13.13 Alps Alpine Co. Ltd

13.13.1 Alps Alpine Co. Ltd Company Information

13.13.2 Alps Alpine Co. Ltd On-Board Power Supply System Product Portfolios and Specifications

13.13.3 Alps Alpine Co. Ltd On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Alps Alpine Co. Ltd Main Business Overview

13.13.5 Alps Alpine Co. Ltd Latest Developments

13.14 Marelli Corporation

13.14.1 Marelli Corporation Company Information

13.14.2 Marelli Corporation On-Board Power Supply System Product Portfolios and Specifications

13.14.3 Marelli Corporation On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 Marelli Corporation Main Business Overview

13.14.5 Marelli Corporation Latest Developments

13.15 Valeo Group

13.15.1 Valeo Group Company Information

13.15.2 Valeo Group On-Board Power Supply System Product Portfolios and Specifications

13.15.3 Valeo Group On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Valeo Group Main Business Overview

13.15.5 Valeo Group Latest Developments

13.16 KOSTAL

13.16.1 KOSTAL Company Information

13.16.2 KOSTAL On-Board Power Supply System Product Portfolios and Specifications

13.16.3 KOSTAL On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 KOSTAL Main Business Overview

13.16.5 KOSTAL Latest Developments

13.17 SHINRY

13.17.1 SHINRY Company Information

13.17.2 SHINRY On-Board Power Supply System Product Portfolios and Specifications

13.17.3 SHINRY On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 SHINRY Main Business Overview

13.17.5 SHINRY Latest Developments

13.18 Zhejiang EVTECH

- 13.18.1 Zhejiang EVTECH Company Information
- 13.18.2 Zhejiang EVTECH On-Board Power Supply System Product Portfolios and Specifications
- 13.18.3 Zhejiang EVTECH On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.18.4 Zhejiang EVTECH Main Business Overview
- 13.18.5 Zhejiang EVTECH Latest Developments
- 13.19 Zhuhai Inpower Electric
  - 13.19.1 Zhuhai Inpower Electric Company Information
  - 13.19.2 Zhuhai Inpower Electric On-Board Power Supply System Product Portfolios and Specifications
  - 13.19.3 Zhuhai Inpower Electric On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.19.4 Zhuhai Inpower Electric Main Business Overview
  - 13.19.5 Zhuhai Inpower Electric Latest Developments
- 13.20 Shenzhen Inovance Technology
  - 13.20.1 Shenzhen Inovance Technology Company Information
  - 13.20.2 Shenzhen Inovance Technology On-Board Power Supply System Product Portfolios and Specifications
  - 13.20.3 Shenzhen Inovance Technology On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.20.4 Shenzhen Inovance Technology Main Business Overview
  - 13.20.5 Shenzhen Inovance Technology Latest Developments
- 13.21 Panasonic
  - 13.21.1 Panasonic Company Information
  - 13.21.2 Panasonic On-Board Power Supply System Product Portfolios and Specifications
  - 13.21.3 Panasonic On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.21.4 Panasonic Main Business Overview
  - 13.21.5 Panasonic Latest Developments
- 13.22 Lihua
  - 13.22.1 Lihua Company Information
  - 13.22.2 Lihua On-Board Power Supply System Product Portfolios and Specifications
  - 13.22.3 Lihua On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.22.4 Lihua Main Business Overview
  - 13.22.5 Lihua Latest Developments
- 13.23 Tiecheng Information

- 13.23.1 Tiecheng Information Company Information
- 13.23.2 Tiecheng Information On-Board Power Supply System Product Portfolios and Specifications
- 13.23.3 Tiecheng Information On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.23.4 Tiecheng Information Main Business Overview
- 13.23.5 Tiecheng Information Latest Developments
- 13.24 Huawei
  - 13.24.1 Huawei Company Information
  - 13.24.2 Huawei On-Board Power Supply System Product Portfolios and Specifications
  - 13.24.3 Huawei On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.24.4 Huawei Main Business Overview
  - 13.24.5 Huawei Latest Developments
- 13.25 Delta Electronics
  - 13.25.1 Delta Electronics Company Information
  - 13.25.2 Delta Electronics On-Board Power Supply System Product Portfolios and Specifications
  - 13.25.3 Delta Electronics On-Board Power Supply System Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.25.4 Delta Electronics Main Business Overview
  - 13.25.5 Delta Electronics Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**



## List Of Tables

### LIST OF TABLES

Table 1. On-Board Power Supply System Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. On-Board Power Supply System Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of DC/DC Converter

Table 4. Major Players of OBC (On-board Charger)

Table 5. Major Players of Integrated Products

Table 6. Global On-Board Power Supply System Sales by Type (2019-2024) & (Units)

Table 7. Global On-Board Power Supply System Sales Market Share by Type (2019-2024)

Table 8. Global On-Board Power Supply System Revenue by Type (2019-2024) & (\$ million)

Table 9. Global On-Board Power Supply System Revenue Market Share by Type (2019-2024)

Table 10. Global On-Board Power Supply System Sale Price by Type (2019-2024) & (US\$/Unit)

Table 11. Global On-Board Power Supply System Sale by Application (2019-2024) & (Units)

Table 12. Global On-Board Power Supply System Sale Market Share by Application (2019-2024)

Table 13. Global On-Board Power Supply System Revenue by Application (2019-2024) & (\$ million)

Table 14. Global On-Board Power Supply System Revenue Market Share by Application (2019-2024)

Table 15. Global On-Board Power Supply System Sale Price by Application (2019-2024) & (US\$/Unit)

Table 16. Global On-Board Power Supply System Sales by Company (2019-2024) & (Units)

Table 17. Global On-Board Power Supply System Sales Market Share by Company (2019-2024)

Table 18. Global On-Board Power Supply System Revenue by Company (2019-2024) & (\$ millions)

Table 19. Global On-Board Power Supply System Revenue Market Share by Company (2019-2024)

Table 20. Global On-Board Power Supply System Sale Price by Company (2019-2024)

& (US\$/Unit)

Table 21. Key Manufacturers On-Board Power Supply System Producing Area Distribution and Sales Area

Table 22. Players On-Board Power Supply System Products Offered

Table 23. On-Board Power Supply System Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 24. New Products and Potential Entrants

Table 25. Market M&A Activity & Strategy

Table 26. Global On-Board Power Supply System Sales by Geographic Region (2019-2024) & (Units)

Table 27. Global On-Board Power Supply System Sales Market Share Geographic Region (2019-2024)

Table 28. Global On-Board Power Supply System Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 29. Global On-Board Power Supply System Revenue Market Share by Geographic Region (2019-2024)

Table 30. Global On-Board Power Supply System Sales by Country/Region (2019-2024) & (Units)

Table 31. Global On-Board Power Supply System Sales Market Share by Country/Region (2019-2024)

Table 32. Global On-Board Power Supply System Revenue by Country/Region (2019-2024) & (\$ millions)

Table 33. Global On-Board Power Supply System Revenue Market Share by Country/Region (2019-2024)

Table 34. Americas On-Board Power Supply System Sales by Country (2019-2024) & (Units)

Table 35. Americas On-Board Power Supply System Sales Market Share by Country (2019-2024)

Table 36. Americas On-Board Power Supply System Revenue by Country (2019-2024) & (\$ millions)

Table 37. Americas On-Board Power Supply System Sales by Type (2019-2024) & (Units)

Table 38. Americas On-Board Power Supply System Sales by Application (2019-2024) & (Units)

Table 39. APAC On-Board Power Supply System Sales by Region (2019-2024) & (Units)

Table 40. APAC On-Board Power Supply System Sales Market Share by Region (2019-2024)

Table 41. APAC On-Board Power Supply System Revenue by Region (2019-2024) & (\$

millions)

Table 42. APAC On-Board Power Supply System Sales by Type (2019-2024) & (Units)

Table 43. APAC On-Board Power Supply System Sales by Application (2019-2024) & (Units)

Table 44. Europe On-Board Power Supply System Sales by Country (2019-2024) & (Units)

Table 45. Europe On-Board Power Supply System Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe On-Board Power Supply System Sales by Type (2019-2024) & (Units)

Table 47. Europe On-Board Power Supply System Sales by Application (2019-2024) & (Units)

Table 48. Middle East & Africa On-Board Power Supply System Sales by Country (2019-2024) & (Units)

Table 49. Middle East & Africa On-Board Power Supply System Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa On-Board Power Supply System Sales by Type (2019-2024) & (Units)

Table 51. Middle East & Africa On-Board Power Supply System Sales by Application (2019-2024) & (Units)

Table 52. Key Market Drivers & Growth Opportunities of On-Board Power Supply System

Table 53. Key Market Challenges & Risks of On-Board Power Supply System

Table 54. Key Industry Trends of On-Board Power Supply System

Table 55. On-Board Power Supply System Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. On-Board Power Supply System Distributors List

Table 58. On-Board Power Supply System Customer List

Table 59. Global On-Board Power Supply System Sales Forecast by Region (2025-2030) & (Units)

Table 60. Global On-Board Power Supply System Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 61. Americas On-Board Power Supply System Sales Forecast by Country (2025-2030) & (Units)

Table 62. Americas On-Board Power Supply System Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 63. APAC On-Board Power Supply System Sales Forecast by Region (2025-2030) & (Units)

Table 64. APAC On-Board Power Supply System Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe On-Board Power Supply System Sales Forecast by Country (2025-2030) & (Units)

Table 66. Europe On-Board Power Supply System Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 67. Middle East & Africa On-Board Power Supply System Sales Forecast by Country (2025-2030) & (Units)

Table 68. Middle East & Africa On-Board Power Supply System Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global On-Board Power Supply System Sales Forecast by Type (2025-2030) & (Units)

Table 70. Global On-Board Power Supply System Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 71. Global On-Board Power Supply System Sales Forecast by Application (2025-2030) & (Units)

Table 72. Global On-Board Power Supply System Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. FinDreams Powertrain Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 74. FinDreams Powertrain On-Board Power Supply System Product Portfolios and Specifications

Table 75. FinDreams Powertrain On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 76. FinDreams Powertrain Main Business

Table 77. FinDreams Powertrain Latest Developments

Table 78. Tesla Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 79. Tesla On-Board Power Supply System Product Portfolios and Specifications

Table 80. Tesla On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 81. Tesla Main Business

Table 82. Tesla Latest Developments

Table 83. Shenzhen VMAX Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 84. Shenzhen VMAX On-Board Power Supply System Product Portfolios and Specifications

Table 85. Shenzhen VMAX On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 86. Shenzhen VMAX Main Business

Table 87. Shenzhen VMAX Latest Developments

Table 88. Toyota Industries Corporation Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 89. Toyota Industries Corporation On-Board Power Supply System Product Portfolios and Specifications

Table 90. Toyota Industries Corporation On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 91. Toyota Industries Corporation Main Business

Table 92. Toyota Industries Corporation Latest Developments

Table 93. TDK Corporation Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 94. TDK Corporation On-Board Power Supply System Product Portfolios and Specifications

Table 95. TDK Corporation On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. TDK Corporation Main Business

Table 97. TDK Corporation Latest Developments

Table 98. Continental AG Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 99. Continental AG On-Board Power Supply System Product Portfolios and Specifications

Table 100. Continental AG On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. Continental AG Main Business

Table 102. Continental AG Latest Developments

Table 103. Robert Bosch GmbH Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 104. Robert Bosch GmbH On-Board Power Supply System Product Portfolios and Specifications

Table 105. Robert Bosch GmbH On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. Robert Bosch GmbH Main Business

Table 107. Robert Bosch GmbH Latest Developments

Table 108. Denso Corporation Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 109. Denso Corporation On-Board Power Supply System Product Portfolios and Specifications

Table 110. Denso Corporation On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. Denso Corporation Main Business

Table 112. Denso Corporation Latest Developments

Table 113. Panasonic Corporation Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 114. Panasonic Corporation On-Board Power Supply System Product Portfolios and Specifications

Table 115. Panasonic Corporation On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. Panasonic Corporation Main Business

Table 117. Panasonic Corporation Latest Developments

Table 118. Infineon Technologies AG Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 119. Infineon Technologies AG On-Board Power Supply System Product Portfolios and Specifications

Table 120. Infineon Technologies AG On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 121. Infineon Technologies AG Main Business

Table 122. Infineon Technologies AG Latest Developments

Table 123. Hella GmbH & Co. KGaA Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 124. Hella GmbH & Co. KGaA On-Board Power Supply System Product Portfolios and Specifications

Table 125. Hella GmbH & Co. KGaA On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 126. Hella GmbH & Co. KGaA Main Business

Table 127. Hella GmbH & Co. KGaA Latest Developments

Table 128. Aptiv PLC Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 129. Aptiv PLC On-Board Power Supply System Product Portfolios and Specifications

Table 130. Aptiv PLC On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 131. Aptiv PLC Main Business

Table 132. Aptiv PLC Latest Developments

Table 133. Alps Alpine Co. Ltd Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 134. Alps Alpine Co. Ltd On-Board Power Supply System Product Portfolios and Specifications

Table 135. Alps Alpine Co. Ltd On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 136. Alps Alpine Co. Ltd Main Business

Table 137. Alps Alpine Co. Ltd Latest Developments

Table 138. Marelli Corporation Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 139. Marelli Corporation On-Board Power Supply System Product Portfolios and Specifications

Table 140. Marelli Corporation On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 141. Marelli Corporation Main Business

Table 142. Marelli Corporation Latest Developments

Table 143. Valeo Group Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 144. Valeo Group On-Board Power Supply System Product Portfolios and Specifications

Table 145. Valeo Group On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 146. Valeo Group Main Business

Table 147. Valeo Group Latest Developments

Table 148. KOSTAL Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 149. KOSTAL On-Board Power Supply System Product Portfolios and Specifications

Table 150. KOSTAL On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 151. KOSTAL Main Business

Table 152. KOSTAL Latest Developments

Table 153. SHINRY Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 154. SHINRY On-Board Power Supply System Product Portfolios and Specifications

Table 155. SHINRY On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 156. SHINRY Main Business

Table 157. SHINRY Latest Developments

Table 158. Zhejiang EVTECH Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 159. Zhejiang EVTECH On-Board Power Supply System Product Portfolios and Specifications

Table 160. Zhejiang EVTECH On-Board Power Supply System Sales (Units), Revenue

(\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 161. Zhejiang EVTECH Main Business

Table 162. Zhejiang EVTECH Latest Developments

Table 163. Zhuhai Inpower Electric Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 164. Zhuhai Inpower Electric On-Board Power Supply System Product Portfolios and Specifications

Table 165. Zhuhai Inpower Electric On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 166. Zhuhai Inpower Electric Main Business

Table 167. Zhuhai Inpower Electric Latest Developments

Table 168. Shenzhen Inovance Technology Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 169. Shenzhen Inovance Technology On-Board Power Supply System Product Portfolios and Specifications

Table 170. Shenzhen Inovance Technology On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 171. Shenzhen Inovance Technology Main Business

Table 172. Shenzhen Inovance Technology Latest Developments

Table 173. Panasonic Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 174. Panasonic On-Board Power Supply System Product Portfolios and Specifications

Table 175. Panasonic On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 176. Panasonic Main Business

Table 177. Panasonic Latest Developments

Table 178. Lihua Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 179. Lihua On-Board Power Supply System Product Portfolios and Specifications

Table 180. Lihua On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 181. Lihua Main Business

Table 182. Lihua Latest Developments

Table 183. Tiecheng Information Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 184. Tiecheng Information On-Board Power Supply System Product Portfolios and Specifications

Table 185. Tiecheng Information On-Board Power Supply System Sales (Units),



Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 186. Tiecheng Information Main Business

Table 187. Tiecheng Information Latest Developments

Table 188. Huawei Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 189. Huawei On-Board Power Supply System Product Portfolios and Specifications

Table 190. Huawei On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 191. Huawei Main Business

Table 192. Huawei Latest Developments

Table 193. Delta Electronics Basic Information, On-Board Power Supply System Manufacturing Base, Sales Area and Its Competitors

Table 194. Delta Electronics On-Board Power Supply System Product Portfolios and Specifications

Table 195. Delta Electronics On-Board Power Supply System Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 196. Delta Electronics Main Business

Table 197. Delta Electronics Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of On-Board Power Supply System
- Figure 2. On-Board Power Supply System Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global On-Board Power Supply System Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global On-Board Power Supply System Revenue Growth Rate 2019-2030 (\$ millions)
- Figure 8. On-Board Power Supply System Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)
- Figure 9. On-Board Power Supply System Sales Market Share by Country/Region (2023)
- Figure 10. On-Board Power Supply System Sales Market Share by Country/Region (2019, 2023 & 2030)
- Figure 11. Product Picture of DC/DC Converter
- Figure 12. Product Picture of OBC (On-board Charger)
- Figure 13. Product Picture of Integrated Products
- Figure 14. Global On-Board Power Supply System Sales Market Share by Type in 2023
- Figure 15. Global On-Board Power Supply System Revenue Market Share by Type (2019-2024)
- Figure 16. On-Board Power Supply System Consumed in Passenger Cars
- Figure 17. Global On-Board Power Supply System Market: Passenger Cars (2019-2024) & (Units)
- Figure 18. On-Board Power Supply System Consumed in Commercial Vehicles
- Figure 19. Global On-Board Power Supply System Market: Commercial Vehicles (2019-2024) & (Units)
- Figure 20. Global On-Board Power Supply System Sale Market Share by Application (2023)
- Figure 21. Global On-Board Power Supply System Revenue Market Share by Application in 2023
- Figure 22. On-Board Power Supply System Sales by Company in 2023 (Units)
- Figure 23. Global On-Board Power Supply System Sales Market Share by Company in 2023
- Figure 24. On-Board Power Supply System Revenue by Company in 2023 (\$ millions)
- Figure 25. Global On-Board Power Supply System Revenue Market Share by Company

in 2023

Figure 26. Global On-Board Power Supply System Sales Market Share by Geographic Region (2019-2024)

Figure 27. Global On-Board Power Supply System Revenue Market Share by Geographic Region in 2023

Figure 28. Americas On-Board Power Supply System Sales 2019-2024 (Units)

Figure 29. Americas On-Board Power Supply System Revenue 2019-2024 (\$ millions)

Figure 30. APAC On-Board Power Supply System Sales 2019-2024 (Units)

Figure 31. APAC On-Board Power Supply System Revenue 2019-2024 (\$ millions)

Figure 32. Europe On-Board Power Supply System Sales 2019-2024 (Units)

Figure 33. Europe On-Board Power Supply System Revenue 2019-2024 (\$ millions)

Figure 34. Middle East & Africa On-Board Power Supply System Sales 2019-2024 (Units)

Figure 35. Middle East & Africa On-Board Power Supply System Revenue 2019-2024 (\$ millions)

Figure 36. Americas On-Board Power Supply System Sales Market Share by Country in 2023

Figure 37. Americas On-Board Power Supply System Revenue Market Share by Country (2019-2024)

Figure 38. Americas On-Board Power Supply System Sales Market Share by Type (2019-2024)

Figure 39. Americas On-Board Power Supply System Sales Market Share by Application (2019-2024)

Figure 40. United States On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 41. Canada On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 42. Mexico On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 43. Brazil On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 44. APAC On-Board Power Supply System Sales Market Share by Region in 2023

Figure 45. APAC On-Board Power Supply System Revenue Market Share by Region (2019-2024)

Figure 46. APAC On-Board Power Supply System Sales Market Share by Type (2019-2024)

Figure 47. APAC On-Board Power Supply System Sales Market Share by Application (2019-2024)

Figure 48. China On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 49. Japan On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 50. South Korea On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 51. Southeast Asia On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 52. India On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 53. Australia On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 54. China Taiwan On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 55. Europe On-Board Power Supply System Sales Market Share by Country in 2023

Figure 56. Europe On-Board Power Supply System Revenue Market Share by Country (2019-2024)

Figure 57. Europe On-Board Power Supply System Sales Market Share by Type (2019-2024)

Figure 58. Europe On-Board Power Supply System Sales Market Share by Application (2019-2024)

Figure 59. Germany On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 60. France On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 61. UK On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 62. Italy On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 63. Russia On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 64. Middle East & Africa On-Board Power Supply System Sales Market Share by Country (2019-2024)

Figure 65. Middle East & Africa On-Board Power Supply System Sales Market Share by Type (2019-2024)

Figure 66. Middle East & Africa On-Board Power Supply System Sales Market Share by Application (2019-2024)

Figure 67. Egypt On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 68. South Africa On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 69. Israel On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 70. Turkey On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 71. GCC Countries On-Board Power Supply System Revenue Growth 2019-2024 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis of On-Board Power Supply System in 2023

Figure 73. Manufacturing Process Analysis of On-Board Power Supply System

Figure 74. Industry Chain Structure of On-Board Power Supply System

Figure 75. Channels of Distribution

Figure 76. Global On-Board Power Supply System Sales Market Forecast by Region (2025-2030)

Figure 77. Global On-Board Power Supply System Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global On-Board Power Supply System Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global On-Board Power Supply System Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global On-Board Power Supply System Sales Market Share Forecast by Application (2025-2030)

Figure 81. Global On-Board Power Supply System Revenue Market Share Forecast by Application (2025-2030)

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