

## Global Parallel Battery Pack Sales Market Report 2017

https://marketpublishers.com/r/G21D8C88BC5PEN.html

Date: October 2017

Pages: 117

Price: US\$ 4,000.00 (Single User License)

ID: G21D8C88BC5PEN

## **Abstracts**

In this report, the global Parallel Battery Pack market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Parallel Battery Pack for these regions, from 2012 to 2022 (forecast), covering

United States
China
Europe
Japan
Southeast Asia
India

Global Parallel Battery Pack market competition by top manufacturers/players, with Parallel Battery Pack sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Samsung SDI Co. Ltd. (South Korea)

Panasonic Corporation (Japan)



LG Chem Power (U.S.)

Toshiba Corporation (Japan)

Hitachi Chemical (Japan)

Automotive Energy Supply Corporation (Japan)

GS Yuasa International Ltd. (Japan)

Johnson Controls (U.S.)

Shenzhen BAK Battery (China)

Future Hi-Tech Batteries Limited (India)

BYD (China)

Tianjin Lishen Battery (China)

Amperex Technology (Hong Kong)

Hunan Shanshan Toda Advanced Materials (China)

Pulead Technology Industry (China)

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

By Power Capacity

5-25 Wh

48-95 Wh

18-28 KWh



	100-250 KWh	
	More than 300 KWh	
By Shape		
	Cylindrical	
	Prismatic	
	Polygon	
	Coin	
	Others	
On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Parallel Battery Pack for each application, including		
Cons	umer Electronics	
Autor	Automotive	
Medi	Medical	
Grid	Grid Energy and Industrial	
Othe	'S	
If you have any special requirements, please let us know and we will offer you the report as you want.		



## **Contents**

Global Parallel Battery Pack Sales Market Report 2017

#### 1 PARALLEL BATTERY PACK MARKET OVERVIEW

- 1.1 Product Overview and Scope of Parallel Battery Pack
- 1.2 Classification of Parallel Battery Pack by Product Category
- 1.2.1 Global Parallel Battery Pack Market Size (Sales) Comparison by Type (2012-2022)
- 1.2.2 Global Parallel Battery Pack Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 5-25 Wh
  - 1.2.4 48-95 Wh
  - 1.2.5 18-28 KWh
  - 1.2.6 100-250 KWh
  - 1.2.7 More than 300 KWh
- 1.3 Global Parallel Battery Pack Market by Application/End Users
- 1.3.1 Global Parallel Battery Pack Sales (Volume) and Market Share Comparison by Application (2012-2022)
  - 1.3.2 Consumer Electronics
  - 1.3.3 Automotive
  - 1.3.4 Medical
  - 1.3.5 Grid Energy and Industrial
  - 1.3.6 Others
- 1.4 Global Parallel Battery Pack Market by Region
- 1.4.1 Global Parallel Battery Pack Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 United States Parallel Battery Pack Status and Prospect (2012-2022)
  - 1.4.3 China Parallel Battery Pack Status and Prospect (2012-2022)
  - 1.4.4 Europe Parallel Battery Pack Status and Prospect (2012-2022)
- 1.4.5 Japan Parallel Battery Pack Status and Prospect (2012-2022)
- 1.4.6 Southeast Asia Parallel Battery Pack Status and Prospect (2012-2022)
- 1.4.7 India Parallel Battery Pack Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of Parallel Battery Pack (2012-2022)
  - 1.5.1 Global Parallel Battery Pack Sales and Growth Rate (2012-2022)
  - 1.5.2 Global Parallel Battery Pack Revenue and Growth Rate (2012-2022)

## 2 GLOBAL PARALLEL BATTERY PACK COMPETITION BY PLAYERS/SUPPLIERS,



#### TYPE AND APPLICATION

- 2.1 Global Parallel Battery Pack Market Competition by Players/Suppliers
- 2.1.1 Global Parallel Battery Pack Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Global Parallel Battery Pack Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global Parallel Battery Pack (Volume and Value) by Type
  - 2.2.1 Global Parallel Battery Pack Sales and Market Share by Type (2012-2017)
- 2.2.2 Global Parallel Battery Pack Revenue and Market Share by Type (2012-2017)
- 2.3 Global Parallel Battery Pack (Volume and Value) by Region
- 2.3.1 Global Parallel Battery Pack Sales and Market Share by Region (2012-2017)
- 2.3.2 Global Parallel Battery Pack Revenue and Market Share by Region (2012-2017)
- 2.4 Global Parallel Battery Pack (Volume) by Application

# 3 UNITED STATES PARALLEL BATTERY PACK (VOLUME, VALUE AND SALES PRICE)

- 3.1 United States Parallel Battery Pack Sales and Value (2012-2017)
  - 3.1.1 United States Parallel Battery Pack Sales and Growth Rate (2012-2017)
  - 3.1.2 United States Parallel Battery Pack Revenue and Growth Rate (2012-2017)
  - 3.1.3 United States Parallel Battery Pack Sales Price Trend (2012-2017)
- 3.2 United States Parallel Battery Pack Sales Volume and Market Share by Players
- 3.3 United States Parallel Battery Pack Sales Volume and Market Share by Type
- 3.4 United States Parallel Battery Pack Sales Volume and Market Share by Application

## 4 CHINA PARALLEL BATTERY PACK (VOLUME, VALUE AND SALES PRICE)

- 4.1 China Parallel Battery Pack Sales and Value (2012-2017)
  - 4.1.1 China Parallel Battery Pack Sales and Growth Rate (2012-2017)
- 4.1.2 China Parallel Battery Pack Revenue and Growth Rate (2012-2017)
- 4.1.3 China Parallel Battery Pack Sales Price Trend (2012-2017)
- 4.2 China Parallel Battery Pack Sales Volume and Market Share by Players
- 4.3 China Parallel Battery Pack Sales Volume and Market Share by Type
- 4.4 China Parallel Battery Pack Sales Volume and Market Share by Application

## 5 EUROPE PARALLEL BATTERY PACK (VOLUME, VALUE AND SALES PRICE)

5.1 Europe Parallel Battery Pack Sales and Value (2012-2017)



- 5.1.1 Europe Parallel Battery Pack Sales and Growth Rate (2012-2017)
- 5.1.2 Europe Parallel Battery Pack Revenue and Growth Rate (2012-2017)
- 5.1.3 Europe Parallel Battery Pack Sales Price Trend (2012-2017)
- 5.2 Europe Parallel Battery Pack Sales Volume and Market Share by Players
- 5.3 Europe Parallel Battery Pack Sales Volume and Market Share by Type
- 5.4 Europe Parallel Battery Pack Sales Volume and Market Share by Application

## 6 JAPAN PARALLEL BATTERY PACK (VOLUME, VALUE AND SALES PRICE)

- 6.1 Japan Parallel Battery Pack Sales and Value (2012-2017)
- 6.1.1 Japan Parallel Battery Pack Sales and Growth Rate (2012-2017)
- 6.1.2 Japan Parallel Battery Pack Revenue and Growth Rate (2012-2017)
- 6.1.3 Japan Parallel Battery Pack Sales Price Trend (2012-2017)
- 6.2 Japan Parallel Battery Pack Sales Volume and Market Share by Players
- 6.3 Japan Parallel Battery Pack Sales Volume and Market Share by Type
- 6.4 Japan Parallel Battery Pack Sales Volume and Market Share by Application

# 7 SOUTHEAST ASIA PARALLEL BATTERY PACK (VOLUME, VALUE AND SALES PRICE)

- 7.1 Southeast Asia Parallel Battery Pack Sales and Value (2012-2017)
- 7.1.1 Southeast Asia Parallel Battery Pack Sales and Growth Rate (2012-2017)
- 7.1.2 Southeast Asia Parallel Battery Pack Revenue and Growth Rate (2012-2017)
- 7.1.3 Southeast Asia Parallel Battery Pack Sales Price Trend (2012-2017)
- 7.2 Southeast Asia Parallel Battery Pack Sales Volume and Market Share by Players
- 7.3 Southeast Asia Parallel Battery Pack Sales Volume and Market Share by Type
- 7.4 Southeast Asia Parallel Battery Pack Sales Volume and Market Share by Application

## 8 INDIA PARALLEL BATTERY PACK (VOLUME, VALUE AND SALES PRICE)

- 8.1 India Parallel Battery Pack Sales and Value (2012-2017)
  - 8.1.1 India Parallel Battery Pack Sales and Growth Rate (2012-2017)
  - 8.1.2 India Parallel Battery Pack Revenue and Growth Rate (2012-2017)
  - 8.1.3 India Parallel Battery Pack Sales Price Trend (2012-2017)
- 8.2 India Parallel Battery Pack Sales Volume and Market Share by Players
- 8.3 India Parallel Battery Pack Sales Volume and Market Share by Type
- 8.4 India Parallel Battery Pack Sales Volume and Market Share by Application



## 9 GLOBAL PARALLEL BATTERY PACK PLAYERS/SUPPLIERS PROFILES AND SALES DATA

- 9.1 Samsung SDI Co. Ltd. (South Korea)
  - 9.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.1.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.1.2.1 Product A
    - 9.1.2.2 Product B
- 9.1.3 Samsung SDI Co. Ltd. (South Korea) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.1.4 Main Business/Business Overview
- 9.2 Panasonic Corporation (Japan)
  - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.2.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
- 9.2.3 Panasonic Corporation (Japan) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.2.4 Main Business/Business Overview
- 9.3 LG Chem Power (U.S.)
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.3.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
- 9.3.3 LG Chem Power (U.S.) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
- 9.4 Toshiba Corporation (Japan)
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.4.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
- 9.4.3 Toshiba Corporation (Japan) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.4.4 Main Business/Business Overview
- 9.5 Hitachi Chemical (Japan)
  - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.5.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.5.2.1 Product A



- 9.5.2.2 Product B
- 9.5.3 Hitachi Chemical (Japan) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.5.4 Main Business/Business Overview
- 9.6 Automotive Energy Supply Corporation (Japan)
  - 9.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.6.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.6.2.1 Product A
    - 9.6.2.2 Product B
- 9.6.3 Automotive Energy Supply Corporation (Japan) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.6.4 Main Business/Business Overview
- 9.7 GS Yuasa International Ltd. (Japan)
  - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.7.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.7.2.1 Product A
    - 9.7.2.2 Product B
- 9.7.3 GS Yuasa International Ltd. (Japan) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.7.4 Main Business/Business Overview
- 9.8 Johnson Controls (U.S.)
  - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.8.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.8.2.1 Product A
    - 9.8.2.2 Product B
- 9.8.3 Johnson Controls (U.S.) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.8.4 Main Business/Business Overview
- 9.9 Shenzhen BAK Battery (China)
  - 9.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.9.2 Parallel Battery Pack Product Category, Application and Specification
    - 9.9.2.1 Product A
    - 9.9.2.2 Product B
- 9.9.3 Shenzhen BAK Battery (China) Parallel Battery Pack Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.9.4 Main Business/Business Overview
- 9.10 Future Hi-Tech Batteries Limited (India)
- 9.10.1 Company Basic Information, Manufacturing Base and Competitors
- 9.10.2 Parallel Battery Pack Product Category, Application and Specification



- 9.10.2.1 Product A
- 9.10.2.2 Product B
- 9.10.3 Future Hi-Tech Batteries Limited (India) Parallel Battery Pack Sales, Revenue,

Price and Gross Margin (2012-2017)

- 9.10.4 Main Business/Business Overview
- 9.11 BYD (China)
- 9.12 Tianjin Lishen Battery (China)
- 9.13 Amperex Technology (Hong Kong)
- 9.14 Hunan Shanshan Toda Advanced Materials (China)
- 9.15 Pulead Technology Industry (China)

#### 10 PARALLEL BATTERY PACK MAUFACTURING COST ANALYSIS

- 10.1 Parallel Battery Pack Key Raw Materials Analysis
  - 10.1.1 Key Raw Materials
  - 10.1.2 Price Trend of Key Raw Materials
  - 10.1.3 Key Suppliers of Raw Materials
  - 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost
  - 10.2.3 Manufacturing Process Analysis of Parallel Battery Pack
- 10.3 Manufacturing Process Analysis of Parallel Battery Pack

## 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 11.1 Parallel Battery Pack Industrial Chain Analysis
- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Parallel Battery Pack Major Manufacturers in 2016
- 11.4 Downstream Buyers

## 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
  - 12.1.1 Direct Marketing
  - 12.1.2 Indirect Marketing
  - 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
  - 12.2.1 Pricing Strategy



- 12.2.2 Brand Strategy
- 12.2.3 Target Client
- 12.3 Distributors/Traders List

#### 13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

## 14 GLOBAL PARALLEL BATTERY PACK MARKET FORECAST (2017-2022)

- 14.1 Global Parallel Battery Pack Sales Volume, Revenue and Price Forecast (2017-2022)
- 14.1.1 Global Parallel Battery Pack Sales Volume and Growth Rate Forecast (2017-2022)
  - 14.1.2 Global Parallel Battery Pack Revenue and Growth Rate Forecast (2017-2022)
  - 14.1.3 Global Parallel Battery Pack Price and Trend Forecast (2017-2022)
- 14.2 Global Parallel Battery Pack Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
- 14.2.1 Global Parallel Battery Pack Sales Volume and Growth Rate Forecast by Regions (2017-2022)
- 14.2.2 Global Parallel Battery Pack Revenue and Growth Rate Forecast by Regions (2017-2022)
- 14.2.3 United States Parallel Battery Pack Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.4 China Parallel Battery Pack Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.5 Europe Parallel Battery Pack Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.6 Japan Parallel Battery Pack Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.7 Southeast Asia Parallel Battery Pack Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.2.8 India Parallel Battery Pack Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global Parallel Battery Pack Sales Volume, Revenue and Price Forecast by Type



## (2017-2022)

- 14.3.1 Global Parallel Battery Pack Sales Forecast by Type (2017-2022)
- 14.3.2 Global Parallel Battery Pack Revenue Forecast by Type (2017-2022)
- 14.3.3 Global Parallel Battery Pack Price Forecast by Type (2017-2022)
- 14.4 Global Parallel Battery Pack Sales Volume Forecast by Application (2017-2022)

## 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology/Research Approach
  - 16.1.1 Research Programs/Design
  - 16.1.2 Market Size Estimation
  - 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.



## **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Product Picture of Parallel Battery Pack

Figure Global Parallel Battery Pack Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Parallel Battery Pack Sales Volume Market Share by Type (Product Category) in 2016

Figure 5-25 Wh Product Picture

Figure 48-95 Wh Product Picture

Figure 18-28 KWh Product Picture

Figure 100-250 KWh Product Picture

Figure More than 300 KWh Product Picture

Figure Global Parallel Battery Pack Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Parallel Battery Pack by Application in 2016

Figure Consumer Electronics Examples

Table Key Downstream Customer in Consumer Electronics

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Medical Examples

Table Key Downstream Customer in Medical

Figure Grid Energy and Industrial Examples

Table Key Downstream Customer in Grid Energy and Industrial

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Parallel Battery Pack Market Size (Million USD) by Regions (2012-2022)

Figure United States Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2022)



Figure Global Parallel Battery Pack Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players Parallel Battery Pack Sales Volume (K Units) (2012-2017)

Table Global Parallel Battery Pack Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Parallel Battery Pack Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Parallel Battery Pack Sales Share by Players/Suppliers

Figure 2017 Parallel Battery Pack Sales Share by Players/Suppliers

Figure Global Parallel Battery Pack Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Parallel Battery Pack Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Parallel Battery Pack Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Parallel Battery Pack Revenue Share by Players

Table 2017 Global Parallel Battery Pack Revenue Share by Players

Table Global Parallel Battery Pack Sales (K Units) and Market Share by Type (2012-2017)

Table Global Parallel Battery Pack Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Parallel Battery Pack by Type (2012-2017)

Figure Global Parallel Battery Pack Sales Growth Rate by Type (2012-2017)

Table Global Parallel Battery Pack Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Parallel Battery Pack Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Parallel Battery Pack by Type (2012-2017)

Figure Global Parallel Battery Pack Revenue Growth Rate by Type (2012-2017)

Table Global Parallel Battery Pack Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Parallel Battery Pack Sales Share by Region (2012-2017)

Figure Sales Market Share of Parallel Battery Pack by Region (2012-2017)

Figure Global Parallel Battery Pack Sales Growth Rate by Region in 2016

Table Global Parallel Battery Pack Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Parallel Battery Pack Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Parallel Battery Pack by Region (2012-2017)

Figure Global Parallel Battery Pack Revenue Growth Rate by Region in 2016

Table Global Parallel Battery Pack Revenue (Million USD) and Market Share by Region



Application (2012-2017)

(2012-2017)

Table Global Parallel Battery Pack Revenue Share (%) by Region (2012-2017) Figure Revenue Market Share of Parallel Battery Pack by Region (2012-2017) Figure Global Parallel Battery Pack Revenue Market Share by Region in 2016 Table Global Parallel Battery Pack Sales Volume (K Units) and Market Share by

Table Global Parallel Battery Pack Sales Share (%) by Application (2012-2017) Figure Sales Market Share of Parallel Battery Pack by Application (2012-2017) Figure Global Parallel Battery Pack Sales Market Share by Application (2012-2017) Figure United States Parallel Battery Pack Sales (K Units) and Growth Rate (2012-2017)

Figure United States Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Parallel Battery Pack Sales Price (USD/Unit) Trend (2012-2017) Table United States Parallel Battery Pack Sales Volume (K Units) by Players (2012-2017)

Table United States Parallel Battery Pack Sales Volume Market Share by Players (2012-2017)

Figure United States Parallel Battery Pack Sales Volume Market Share by Players in 2016

Table United States Parallel Battery Pack Sales Volume (K Units) by Type (2012-2017) Table United States Parallel Battery Pack Sales Volume Market Share by Type (2012-2017)

Figure United States Parallel Battery Pack Sales Volume Market Share by Type in 2016 Table United States Parallel Battery Pack Sales Volume (K Units) by Application (2012-2017)

Table United States Parallel Battery Pack Sales Volume Market Share by Application (2012-2017)

Figure United States Parallel Battery Pack Sales Volume Market Share by Application in 2016

Figure China Parallel Battery Pack Sales (K Units) and Growth Rate (2012-2017) Figure China Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Parallel Battery Pack Sales Price (USD/Unit) Trend (2012-2017)
Table China Parallel Battery Pack Sales Volume (K Units) by Players (2012-2017)
Table China Parallel Battery Pack Sales Volume Market Share by Players (2012-2017)
Figure China Parallel Battery Pack Sales Volume Market Share by Players in 2016
Table China Parallel Battery Pack Sales Volume (K Units) by Type (2012-2017)
Table China Parallel Battery Pack Sales Volume Market Share by Type (2012-2017)



Figure China Parallel Battery Pack Sales Volume Market Share by Type in 2016
Table China Parallel Battery Pack Sales Volume (K Units) by Application (2012-2017)
Table China Parallel Battery Pack Sales Volume Market Share by Application (2012-2017)

Figure China Parallel Battery Pack Sales Volume Market Share by Application in 2016 Figure Europe Parallel Battery Pack Sales (K Units) and Growth Rate (2012-2017) Figure Europe Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe Parallel Battery Pack Sales Price (USD/Unit) Trend (2012-2017)
Table Europe Parallel Battery Pack Sales Volume (K Units) by Players (2012-2017)
Table Europe Parallel Battery Pack Sales Volume Market Share by Players (2012-2017)
Figure Europe Parallel Battery Pack Sales Volume Market Share by Players in 2016
Table Europe Parallel Battery Pack Sales Volume (K Units) by Type (2012-2017)
Table Europe Parallel Battery Pack Sales Volume Market Share by Type (2012-2017)
Figure Europe Parallel Battery Pack Sales Volume Market Share by Type in 2016
Table Europe Parallel Battery Pack Sales Volume (K Units) by Application (2012-2017)
Table Europe Parallel Battery Pack Sales Volume Market Share by Application (2012-2017)

Figure Europe Parallel Battery Pack Sales Volume Market Share by Application in 2016 Figure Japan Parallel Battery Pack Sales (K Units) and Growth Rate (2012-2017) Figure Japan Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2017)

Figure Japan Parallel Battery Pack Sales Price (USD/Unit) Trend (2012-2017)
Table Japan Parallel Battery Pack Sales Volume (K Units) by Players (2012-2017)
Table Japan Parallel Battery Pack Sales Volume Market Share by Players (2012-2017)
Figure Japan Parallel Battery Pack Sales Volume Market Share by Players in 2016
Table Japan Parallel Battery Pack Sales Volume (K Units) by Type (2012-2017)
Table Japan Parallel Battery Pack Sales Volume Market Share by Type (2012-2017)
Figure Japan Parallel Battery Pack Sales Volume Market Share by Type in 2016
Table Japan Parallel Battery Pack Sales Volume (K Units) by Application (2012-2017)
Table Japan Parallel Battery Pack Sales Volume Market Share by Application (2012-2017)

Figure Japan Parallel Battery Pack Sales Volume Market Share by Application in 2016 Figure Southeast Asia Parallel Battery Pack Sales (K Units) and Growth Rate (2012-2017)

Figure Southeast Asia Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2017)

Figure Southeast Asia Parallel Battery Pack Sales Price (USD/Unit) Trend (2012-2017) Table Southeast Asia Parallel Battery Pack Sales Volume (K Units) by Players



(2012-2017)

Table Southeast Asia Parallel Battery Pack Sales Volume Market Share by Players (2012-2017)

Figure Southeast Asia Parallel Battery Pack Sales Volume Market Share by Players in 2016

Table Southeast Asia Parallel Battery Pack Sales Volume (K Units) by Type (2012-2017)

Table Southeast Asia Parallel Battery Pack Sales Volume Market Share by Type (2012-2017)

Figure Southeast Asia Parallel Battery Pack Sales Volume Market Share by Type in 2016

Table Southeast Asia Parallel Battery Pack Sales Volume (K Units) by Application (2012-2017)

Table Southeast Asia Parallel Battery Pack Sales Volume Market Share by Application (2012-2017)

Figure Southeast Asia Parallel Battery Pack Sales Volume Market Share by Application in 2016

Figure India Parallel Battery Pack Sales (K Units) and Growth Rate (2012-2017)

Figure India Parallel Battery Pack Revenue (Million USD) and Growth Rate (2012-2017)

Figure India Parallel Battery Pack Sales Price (USD/Unit) Trend (2012-2017)

Table India Parallel Battery Pack Sales Volume (K Units) by Players (2012-2017)

Table India Parallel Battery Pack Sales Volume Market Share by Players (2012-2017)

Figure India Parallel Battery Pack Sales Volume Market Share by Players in 2016

Table India Parallel Battery Pack Sales Volume (K Units) by Type (2012-2017)

Table India Parallel Battery Pack Sales Volume Market Share by Type (2012-2017)

Figure India Parallel Battery Pack Sales Volume Market Share by Type in 2016

Table India Parallel Battery Pack Sales Volume (K Units) by Application (2012-2017)

Table India Parallel Battery Pack Sales Volume Market Share by Application (2012-2017)

Figure India Parallel Battery Pack Sales Volume Market Share by Application in 2016 Table Samsung SDI Co. Ltd. (South Korea) Basic Information List

Table Samsung SDI Co. Ltd. (South Korea) Parallel Battery Pack Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Samsung SDI Co. Ltd. (South Korea) Parallel Battery Pack Sales Growth Rate (2012-2017)

Figure Samsung SDI Co. Ltd. (South Korea) Parallel Battery Pack Sales Global Market Share (2012-2017

Figure Samsung SDI Co. Ltd. (South Korea) Parallel Battery Pack Revenue Global Market Share (2012-2017)



Table Panasonic Corporation (Japan) Basic Information List

Table Panasonic Corporation (Japan) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Panasonic Corporation (Japan) Parallel Battery Pack Sales Growth Rate (2012-2017)

Figure Panasonic Corporation (Japan) Parallel Battery Pack Sales Global Market Share (2012-2017

Figure Panasonic Corporation (Japan) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table LG Chem Power (U.S.) Basic Information List

Table LG Chem Power (U.S.) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure LG Chem Power (U.S.) Parallel Battery Pack Sales Growth Rate (2012-2017) Figure LG Chem Power (U.S.) Parallel Battery Pack Sales Global Market Share (2012-2017)

Figure LG Chem Power (U.S.) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table Toshiba Corporation (Japan) Basic Information List

Table Toshiba Corporation (Japan) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Toshiba Corporation (Japan) Parallel Battery Pack Sales Growth Rate (2012-2017)

Figure Toshiba Corporation (Japan) Parallel Battery Pack Sales Global Market Share (2012-2017

Figure Toshiba Corporation (Japan) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table Hitachi Chemical (Japan) Basic Information List

Table Hitachi Chemical (Japan) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hitachi Chemical (Japan) Parallel Battery Pack Sales Growth Rate (2012-2017) Figure Hitachi Chemical (Japan) Parallel Battery Pack Sales Global Market Share (2012-2017)

Figure Hitachi Chemical (Japan) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table Automotive Energy Supply Corporation (Japan) Basic Information List Table Automotive Energy Supply Corporation (Japan) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Automotive Energy Supply Corporation (Japan) Parallel Battery Pack Sales Growth Rate (2012-2017)



Figure Automotive Energy Supply Corporation (Japan) Parallel Battery Pack Sales Global Market Share (2012-2017

Figure Automotive Energy Supply Corporation (Japan) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table GS Yuasa International Ltd. (Japan) Basic Information List

Table GS Yuasa International Ltd. (Japan) Parallel Battery Pack Sales (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure GS Yuasa International Ltd. (Japan) Parallel Battery Pack Sales Growth Rate (2012-2017)

Figure GS Yuasa International Ltd. (Japan) Parallel Battery Pack Sales Global Market Share (2012-2017

Figure GS Yuasa International Ltd. (Japan) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table Johnson Controls (U.S.) Basic Information List

Table Johnson Controls (U.S.) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Johnson Controls (U.S.) Parallel Battery Pack Sales Growth Rate (2012-2017) Figure Johnson Controls (U.S.) Parallel Battery Pack Sales Global Market Share (2012-2017)

Figure Johnson Controls (U.S.) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table Shenzhen BAK Battery (China) Basic Information List

Table Shenzhen BAK Battery (China) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Shenzhen BAK Battery (China) Parallel Battery Pack Sales Growth Rate (2012-2017)

Figure Shenzhen BAK Battery (China) Parallel Battery Pack Sales Global Market Share (2012-2017

Figure Shenzhen BAK Battery (China) Parallel Battery Pack Revenue Global Market Share (2012-2017)

Table Future Hi-Tech Batteries Limited (India) Basic Information List

Table Future Hi-Tech Batteries Limited (India) Parallel Battery Pack Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Future Hi-Tech Batteries Limited (India) Parallel Battery Pack Sales Growth Rate

Figure Future Hi-Tech Batteries Limited (India) Parallel Battery Pack Sales Global Market Share (2012-2017

Figure Future Hi-Tech Batteries Limited (India) Parallel Battery Pack Revenue Global Market Share (2012-2017)

(2012-2017)



Table BYD (China) Basic Information List

Table Tianjin Lishen Battery (China) Basic Information List

Table Amperex Technology (Hong Kong) Basic Information List

Table Hunan Shanshan Toda Advanced Materials (China) Basic Information List

Table Pulead Technology Industry (China) Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Parallel Battery Pack

Figure Manufacturing Process Analysis of Parallel Battery Pack

Figure Parallel Battery Pack Industrial Chain Analysis

Table Raw Materials Sources of Parallel Battery Pack Major Players in 2016

Table Major Buyers of Parallel Battery Pack

Table Distributors/Traders List

Figure Global Parallel Battery Pack Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Parallel Battery Pack Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Parallel Battery Pack Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Parallel Battery Pack Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Parallel Battery Pack Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Parallel Battery Pack Sales Volume Market Share Forecast by Regions in 2022

Table Global Parallel Battery Pack Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Parallel Battery Pack Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Parallel Battery Pack Revenue Market Share Forecast by Regions in 2022

Figure United States Parallel Battery Pack Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Parallel Battery Pack Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Parallel Battery Pack Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Parallel Battery Pack Revenue and Growth Rate Forecast (2017-2022) Figure Europe Parallel Battery Pack Sales Volume (K Units) and Growth Rate Forecast



(2017-2022)

Figure Europe Parallel Battery Pack Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Parallel Battery Pack Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Parallel Battery Pack Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Parallel Battery Pack Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Parallel Battery Pack Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure India Parallel Battery Pack Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure India Parallel Battery Pack Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Parallel Battery Pack Sales (K Units) Forecast by Type (2017-2022) Figure Global Parallel Battery Pack Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Parallel Battery Pack Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Parallel Battery Pack Revenue Market Share Forecast by Type (2017-2022)

Table Global Parallel Battery Pack Price (USD/Unit) Forecast by Type (2017-2022)
Table Global Parallel Battery Pack Sales (K Units) Forecast by Application (2017-2022)
Figure Global Parallel Battery Pack Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources



## I would like to order

Product name: Global Parallel Battery Pack Sales Market Report 2017
Product link: <a href="https://marketpublishers.com/r/G21D8C88BC5PEN.html">https://marketpublishers.com/r/G21D8C88BC5PEN.html</a>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G21D8C88BC5PEN.html">https://marketpublishers.com/r/G21D8C88BC5PEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970