

Global Power Resistors for EVs Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/GA591991E234EN.html>

Date: March 2025

Pages: 170

Price: US\$ 3,200.00 (Single User License)

ID: GA591991E234EN

Abstracts

Report Overview

The EV resistor's small size, low weight and simple connections make it easy to install in any vehicle without the need for extensive re-engineering of existing components. The EV can be integrated into the vehicle's existing overall cooling system, so a separate, dedicated circuit is not required. Applications include voltage, short circuit, DESAT protection, gate-drive, temperature monitoring, self-test, and soft-start circuits.

This report provides a deep insight into the global Power Resistors for EVs market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Power Resistors for EVs Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Power Resistors for EVs market in any manner.

Global Power Resistors for EVs Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Vishay

Bourns

KOA Speer Electronics

Yageo

ROHM

Panasonic

Littelfuse

AVX

CTS

BWD Automotive

Hokuriku

Nikkohm

Ohizumi

EPCOS/TDK

Market Segmentation (by Type)

Shunt Resistors

Voltage Limiting Resistors

Other

Market Segmentation (by Application)

Commercial Vehicles

Passenger Vehicles

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Power Resistors for EVs Market

Overview of the regional outlook of the Power Resistors for EVs Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Power Resistors for EVs Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Power Resistors for EVs

1.2 Key Market Segments

1.2.1 Power Resistors for EVs Segment by Type

1.2.2 Power Resistors for EVs Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 POWER RESISTORS FOR EVS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Power Resistors for EVs Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Power Resistors for EVs Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 POWER RESISTORS FOR EVS MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Power Resistors for EVs Product Life Cycle

3.3 Global Power Resistors for EVs Sales by Manufacturers (2020-2025)

3.4 Global Power Resistors for EVs Revenue Market Share by Manufacturers (2020-2025)

3.5 Power Resistors for EVs Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Power Resistors for EVs Average Price by Manufacturers (2020-2025)

3.7 Manufacturers Power Resistors for EVs Manufacturing Sites, Area Served, Product Type

3.8 Power Resistors for EVs Market Competitive Situation and Trends

3.8.1 Power Resistors for EVs Market Concentration Rate

3.8.2 Global 5 and 10 Largest Power Resistors for EVs Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 POWER RESISTORS FOR EVS INDUSTRY CHAIN ANALYSIS

4.1 Power Resistors for EVs Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF POWER RESISTORS FOR EVS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Power Resistors for EVs Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 Global Trade Frictions and Their Impacts to Power Resistors for EVs Market

5.7 ESG Ratings of Leading Companies

6 POWER RESISTORS FOR EVS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Power Resistors for EVs Sales Market Share by Type (2020-2025)

6.3 Global Power Resistors for EVs Market Size Market Share by Type (2020-2025)

6.4 Global Power Resistors for EVs Price by Type (2020-2025)

7 POWER RESISTORS FOR EVS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Power Resistors for EVs Market Sales by Application (2020-2025)
- 7.3 Global Power Resistors for EVs Market Size (M USD) by Application (2020-2025)
- 7.4 Global Power Resistors for EVs Sales Growth Rate by Application (2020-2025)

8 POWER RESISTORS FOR EVS MARKET SALES BY REGION

- 8.1 Global Power Resistors for EVs Sales by Region
 - 8.1.1 Global Power Resistors for EVs Sales by Region
 - 8.1.2 Global Power Resistors for EVs Sales Market Share by Region
- 8.2 Global Power Resistors for EVs Market Size by Region
 - 8.2.1 Global Power Resistors for EVs Market Size by Region
 - 8.2.2 Global Power Resistors for EVs Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Power Resistors for EVs Sales by Country
 - 8.3.2 North America Power Resistors for EVs Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Power Resistors for EVs Sales by Country
 - 8.4.2 Europe Power Resistors for EVs Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Power Resistors for EVs Sales by Region
 - 8.5.2 Asia Pacific Power Resistors for EVs Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Power Resistors for EVs Sales by Country
 - 8.6.2 South America Power Resistors for EVs Market Size by Country
 - 8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Power Resistors for EVs Sales by Region

8.7.2 Middle East and Africa Power Resistors for EVs Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 POWER RESISTORS FOR EVS MARKET PRODUCTION BY REGION

9.1 Global Production of Power Resistors for EVs by Region(2020-2025)

9.2 Global Power Resistors for EVs Revenue Market Share by Region (2020-2025)

9.3 Global Power Resistors for EVs Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Power Resistors for EVs Production

9.4.1 North America Power Resistors for EVs Production Growth Rate (2020-2025)

9.4.2 North America Power Resistors for EVs Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Power Resistors for EVs Production

9.5.1 Europe Power Resistors for EVs Production Growth Rate (2020-2025)

9.5.2 Europe Power Resistors for EVs Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Power Resistors for EVs Production (2020-2025)

9.6.1 Japan Power Resistors for EVs Production Growth Rate (2020-2025)

9.6.2 Japan Power Resistors for EVs Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Power Resistors for EVs Production (2020-2025)

9.7.1 China Power Resistors for EVs Production Growth Rate (2020-2025)

9.7.2 China Power Resistors for EVs Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Vishay

10.1.1 Vishay Basic Information

10.1.2 Vishay Power Resistors for EVs Product Overview

- 10.1.3 Vishay Power Resistors for EVs Product Market Performance
- 10.1.4 Vishay Business Overview
- 10.1.5 Vishay SWOT Analysis
- 10.1.6 Vishay Recent Developments
- 10.2 Bourns
 - 10.2.1 Bourns Basic Information
 - 10.2.2 Bourns Power Resistors for EVs Product Overview
 - 10.2.3 Bourns Power Resistors for EVs Product Market Performance
 - 10.2.4 Bourns Business Overview
 - 10.2.5 Bourns SWOT Analysis
 - 10.2.6 Bourns Recent Developments
- 10.3 KOA Speer Electronics
 - 10.3.1 KOA Speer Electronics Basic Information
 - 10.3.2 KOA Speer Electronics Power Resistors for EVs Product Overview
 - 10.3.3 KOA Speer Electronics Power Resistors for EVs Product Market Performance
 - 10.3.4 KOA Speer Electronics Business Overview
 - 10.3.5 KOA Speer Electronics SWOT Analysis
 - 10.3.6 KOA Speer Electronics Recent Developments
- 10.4 Yageo
 - 10.4.1 Yageo Basic Information
 - 10.4.2 Yageo Power Resistors for EVs Product Overview
 - 10.4.3 Yageo Power Resistors for EVs Product Market Performance
 - 10.4.4 Yageo Business Overview
 - 10.4.5 Yageo Recent Developments
- 10.5 ROHM
 - 10.5.1 ROHM Basic Information
 - 10.5.2 ROHM Power Resistors for EVs Product Overview
 - 10.5.3 ROHM Power Resistors for EVs Product Market Performance
 - 10.5.4 ROHM Business Overview
 - 10.5.5 ROHM Recent Developments
- 10.6 Panasonic
 - 10.6.1 Panasonic Basic Information
 - 10.6.2 Panasonic Power Resistors for EVs Product Overview
 - 10.6.3 Panasonic Power Resistors for EVs Product Market Performance
 - 10.6.4 Panasonic Business Overview
 - 10.6.5 Panasonic Recent Developments
- 10.7 Littelfuse
 - 10.7.1 Littelfuse Basic Information
 - 10.7.2 Littelfuse Power Resistors for EVs Product Overview

- 10.7.3 Littelfuse Power Resistors for EVs Product Market Performance
- 10.7.4 Littelfuse Business Overview
- 10.7.5 Littelfuse Recent Developments
- 10.8 AVX
 - 10.8.1 AVX Basic Information
 - 10.8.2 AVX Power Resistors for EVs Product Overview
 - 10.8.3 AVX Power Resistors for EVs Product Market Performance
 - 10.8.4 AVX Business Overview
 - 10.8.5 AVX Recent Developments
- 10.9 CTS
 - 10.9.1 CTS Basic Information
 - 10.9.2 CTS Power Resistors for EVs Product Overview
 - 10.9.3 CTS Power Resistors for EVs Product Market Performance
 - 10.9.4 CTS Business Overview
 - 10.9.5 CTS Recent Developments
- 10.10 BWD Automotive
 - 10.10.1 BWD Automotive Basic Information
 - 10.10.2 BWD Automotive Power Resistors for EVs Product Overview
 - 10.10.3 BWD Automotive Power Resistors for EVs Product Market Performance
 - 10.10.4 BWD Automotive Business Overview
 - 10.10.5 BWD Automotive Recent Developments
- 10.11 Hokuriku
 - 10.11.1 Hokuriku Basic Information
 - 10.11.2 Hokuriku Power Resistors for EVs Product Overview
 - 10.11.3 Hokuriku Power Resistors for EVs Product Market Performance
 - 10.11.4 Hokuriku Business Overview
 - 10.11.5 Hokuriku Recent Developments
- 10.12 Nikkohm
 - 10.12.1 Nikkohm Basic Information
 - 10.12.2 Nikkohm Power Resistors for EVs Product Overview
 - 10.12.3 Nikkohm Power Resistors for EVs Product Market Performance
 - 10.12.4 Nikkohm Business Overview
 - 10.12.5 Nikkohm Recent Developments
- 10.13 Ohizumi
 - 10.13.1 Ohizumi Basic Information
 - 10.13.2 Ohizumi Power Resistors for EVs Product Overview
 - 10.13.3 Ohizumi Power Resistors for EVs Product Market Performance
 - 10.13.4 Ohizumi Business Overview
 - 10.13.5 Ohizumi Recent Developments

10.14 EPCOS/TDK

- 10.14.1 EPCOS/TDK Basic Information
- 10.14.2 EPCOS/TDK Power Resistors for EVs Product Overview
- 10.14.3 EPCOS/TDK Power Resistors for EVs Product Market Performance
- 10.14.4 EPCOS/TDK Business Overview
- 10.14.5 EPCOS/TDK Recent Developments

11 POWER RESISTORS FOR EVS MARKET FORECAST BY REGION

- 11.1 Global Power Resistors for EVs Market Size Forecast
- 11.2 Global Power Resistors for EVs Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Power Resistors for EVs Market Size Forecast by Country
 - 11.2.3 Asia Pacific Power Resistors for EVs Market Size Forecast by Region
 - 11.2.4 South America Power Resistors for EVs Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Power Resistors for EVs by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Power Resistors for EVs Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Power Resistors for EVs by Type (2026-2033)
 - 12.1.2 Global Power Resistors for EVs Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Power Resistors for EVs by Type (2026-2033)
- 12.2 Global Power Resistors for EVs Market Forecast by Application (2026-2033)
 - 12.2.1 Global Power Resistors for EVs Sales (K MT) Forecast by Application
 - 12.2.2 Global Power Resistors for EVs Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List of Tables

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Power Resistors for EVs Market Size Comparison by Region (M USD)
- Table 5. Global Power Resistors for EVs Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global Power Resistors for EVs Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Power Resistors for EVs Revenue (M USD) by Manufacturers

(2020-2025)

Table 8. Global Power Resistors for EVs Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Power Resistors for EVs as of 2024)

Table 10. Global Market Power Resistors for EVs Average Price (USD/MT) of Key Manufacturers (2020-2025)

Table 11. Manufacturers Power Resistors for EVs Manufacturing Sites and Area Served

Table 12. Manufacturers Power Resistors for EVs Product Type

Table 13. Global Power Resistors for EVs Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Power Resistors for EVs Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. Global Power Resistors for EVs Sales by Type (K MT)

Table 25. Global Power Resistors for EVs Market Size by Type (M USD)

Table 26. Global Power Resistors for EVs Sales (K MT) by Type (2020-2025)

Table 27. Global Power Resistors for EVs Sales Market Share by Type (2020-2025)

Table 28. Global Power Resistors for EVs Market Size (M USD) by Type (2020-2025)

Table 29. Global Power Resistors for EVs Market Size Share by Type (2020-2025)

Table 30. Global Power Resistors for EVs Price (USD/MT) by Type (2020-2025)

Table 31. Global Power Resistors for EVs Sales (K MT) by Application

Table 32. Global Power Resistors for EVs Market Size by Application

Table 33. Global Power Resistors for EVs Sales by Application (2020-2025) & (K MT)

Table 34. Global Power Resistors for EVs Sales Market Share by Application (2020-2025)

Table 35. Global Power Resistors for EVs Market Size by Application (2020-2025) & (M USD)

Table 36. Global Power Resistors for EVs Market Share by Application (2020-2025)

Table 37. Global Power Resistors for EVs Sales Growth Rate by Application (2020-2025)

Table 38. Global Power Resistors for EVs Sales by Region (2020-2025) & (K MT)

Table 39. Global Power Resistors for EVs Sales Market Share by Region (2020-2025)

Table 40. Global Power Resistors for EVs Market Size by Region (2020-2025) & (M USD)

Table 41. Global Power Resistors for EVs Market Size Market Share by Region (2020-2025)

Table 42. North America Power Resistors for EVs Sales by Country (2020-2025) & (K MT)

Table 43. North America Power Resistors for EVs Market Size by Country (2020-2025) & (M USD)

Table 44. Europe Power Resistors for EVs Sales by Country (2020-2025) & (K MT)

Table 45. Europe Power Resistors for EVs Market Size by Country (2020-2025) & (M USD)

Table 46. Asia Pacific Power Resistors for EVs Sales by Region (2020-2025) & (K MT)

Table 47. Asia Pacific Power Resistors for EVs Market Size by Region (2020-2025) & (M USD)

Table 48. South America Power Resistors for EVs Sales by Country (2020-2025) & (K MT)

Table 49. South America Power Resistors for EVs Market Size by Country (2020-2025) & (M USD)

Table 50. Middle East and Africa Power Resistors for EVs Sales by Region (2020-2025) & (K MT)

Table 51. Middle East and Africa Power Resistors for EVs Market Size by Region (2020-2025) & (M USD)

Table 52. Global Power Resistors for EVs Production (K MT) by Region(2020-2025)

Table 53. Global Power Resistors for EVs Revenue (US\$ Million) by Region (2020-2025)

Table 54. Global Power Resistors for EVs Revenue Market Share by Region (2020-2025)

Table 55. Global Power Resistors for EVs Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 56. North America Power Resistors for EVs Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 57. Europe Power Resistors for EVs Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 58. Japan Power Resistors for EVs Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 59. China Power Resistors for EVs Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2020-2025)

Table 60. Vishay Basic Information

Table 61. Vishay Power Resistors for EVs Product Overview

Table 62. Vishay Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 63. Vishay Business Overview

Table 64. Vishay SWOT Analysis

Table 65. Vishay Recent Developments

Table 66. Bourns Basic Information

Table 67. Bourns Power Resistors for EVs Product Overview

Table 68. Bourns Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 69. Bourns Business Overview

Table 70. Bourns SWOT Analysis

Table 71. Bourns Recent Developments

Table 72. KOA Speer Electronics Basic Information

Table 73. KOA Speer Electronics Power Resistors for EVs Product Overview

Table 74. KOA Speer Electronics Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 75. KOA Speer Electronics Business Overview

Table 76. KOA Speer Electronics SWOT Analysis

Table 77. KOA Speer Electronics Recent Developments

Table 78. Yageo Basic Information

Table 79. Yageo Power Resistors for EVs Product Overview

Table 80. Yageo Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 81. Yageo Business Overview

Table 82. Yageo Recent Developments

Table 83. ROHM Basic Information

Table 84. ROHM Power Resistors for EVs Product Overview

Table 85. ROHM Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 86. ROHM Business Overview

Table 87. ROHM Recent Developments

Table 88. Panasonic Basic Information

Table 89. Panasonic Power Resistors for EVs Product Overview

Table 90. Panasonic Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 91. Panasonic Business Overview

Table 92. Panasonic Recent Developments

Table 93. Littelfuse Basic Information

Table 94. Littelfuse Power Resistors for EVs Product Overview

Table 95. Littelfuse Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 96. Littelfuse Business Overview
Table 97. Littelfuse Recent Developments
Table 98. AVX Basic Information
Table 99. AVX Power Resistors for EVs Product Overview
Table 100. AVX Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 101. AVX Business Overview
Table 102. AVX Recent Developments
Table 103. CTS Basic Information
Table 104. CTS Power Resistors for EVs Product Overview
Table 105. CTS Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 106. CTS Business Overview
Table 107. CTS Recent Developments
Table 108. BWD Automotive Basic Information
Table 109. BWD Automotive Power Resistors for EVs Product Overview
Table 110. BWD Automotive Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 111. BWD Automotive Business Overview
Table 112. BWD Automotive Recent Developments
Table 113. Hokuriku Basic Information
Table 114. Hokuriku Power Resistors for EVs Product Overview
Table 115. Hokuriku Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 116. Hokuriku Business Overview
Table 117. Hokuriku Recent Developments
Table 118. Nikkohm Basic Information
Table 119. Nikkohm Power Resistors for EVs Product Overview
Table 120. Nikkohm Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 121. Nikkohm Business Overview
Table 122. Nikkohm Recent Developments
Table 123. Ohizumi Basic Information
Table 124. Ohizumi Power Resistors for EVs Product Overview
Table 125. Ohizumi Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)
Table 126. Ohizumi Business Overview

Table 127. Ohizumi Recent Developments

Table 128. EPCOS/TDK Basic Information

Table 129. EPCOS/TDK Power Resistors for EVs Product Overview

Table 130. EPCOS/TDK Power Resistors for EVs Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2020-2025)

Table 131. EPCOS/TDK Business Overview

Table 132. EPCOS/TDK Recent Developments

Table 133. Global Power Resistors for EVs Sales Forecast by Region (2026-2033) & (K MT)

Table 134. Global Power Resistors for EVs Market Size Forecast by Region (2026-2033) & (M USD)

Table 135. North America Power Resistors for EVs Sales Forecast by Country (2026-2033) & (K MT)

Table 136. North America Power Resistors for EVs Market Size Forecast by Country (2026-2033) & (M USD)

Table 137. Europe Power Resistors for EVs Sales Forecast by Country (2026-2033) & (K MT)

Table 138. Europe Power Resistors for EVs Market Size Forecast by Country (2026-2033) & (M USD)

Table 139. Asia Pacific Power Resistors for EVs Sales Forecast by Region (2026-2033) & (K MT)

Table 140. Asia Pacific Power Resistors for EVs Market Size Forecast by Region (2026-2033) & (M USD)

Table 141. South America Power Resistors for EVs Sales Forecast by Country (2026-2033) & (K MT)

Table 142. South America Power Resistors for EVs Market Size Forecast by Country (2026-2033) & (M USD)

Table 143. Middle East and Africa Power Resistors for EVs Sales Forecast by Country (2026-2033) & (Units)

Table 144. Middle East and Africa Power Resistors for EVs Market Size Forecast by Country (2026-2033) & (M USD)

Table 145. Global Power Resistors for EVs Sales Forecast by Type (2026-2033) & (K MT)

Table 146. Global Power Resistors for EVs Market Size Forecast by Type (2026-2033) & (M USD)

Table 147. Global Power Resistors for EVs Price Forecast by Type (2026-2033) & (USD/MT)

Table 148. Global Power Resistors for EVs Sales (K MT) Forecast by Application (2026-2033)

Table 149. Global Power Resistors for EVs Market Size Forecast by Application (2026-2033) & (M USD)

List of Figures

Figure 1. Product Picture of Power Resistors for EVs

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Power Resistors for EVs Market Size (M USD), 2024-2033

Figure 5. Global Power Resistors for EVs Market Size (M USD) (2020-2033)

Figure 6. Global Power Resistors for EVs Sales (K MT) & (2020-2033)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Power Resistors for EVs Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Power Resistors for EVs Product Life Cycle

Figure 13. Power Resistors for EVs Sales Share by Manufacturers in 2024

Figure 14. Global Power Resistors for EVs Revenue Share by Manufacturers in 2024

Figure 15. Power Resistors for EVs Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024

Figure 16. Global Market Power Resistors for EVs Average Price (USD/MT) of Key Manufacturers in 2024

Figure 17. The Global 5 and 10 Largest Players: Market Share by Power Resistors for EVs Revenue in 2024

Figure 18. Industry Chain Map of Power Resistors for EVs

Figure 19. Global Power Resistors for EVs Market PEST Analysis

Figure 20. Global Power Resistors for EVs Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global Power Resistors for EVs Market Share by Type

Figure 27. Sales Market Share of Power Resistors for EVs by Type (2020-2025)

Figure 28. Sales Market Share of Power Resistors for EVs by Type in 2024

Figure 29. Market Size Share of Power Resistors for EVs by Type (2020-2025)

Figure 30. Market Size Share of Power Resistors for EVs by Type in 2024

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Power Resistors for EVs Market Share by Application

Figure 33. Global Power Resistors for EVs Sales Market Share by Application

(2020-2025)

Figure 34. Global Power Resistors for EVs Sales Market Share by Application in 2024

Figure 35. Global Power Resistors for EVs Market Share by Application (2020-2025)

Figure 36. Global Power Resistors for EVs Market Share by Application in 2024

Figure 37. Global Power Resistors for EVs Sales Growth Rate by Application
(2020-2025)

Figure 38. Global Power Resistors for EVs Sales Market Share by Region (2020-2025)

Figure 39. Global Power Resistors for EVs Market Size Market Share by Region
(2020-2025)

Figure 40. North America Power Resistors for EVs Sales and Growth Rate (2020-2025)
& (K MT)

Figure 41. North America Power Resistors for EVs Sales and Growth Rate (2020-2025)
& (K MT)

Figure 42. North America Power Resistors for EVs Sales Market Share by Country in
2024

Figure 43. North America Power Resistors for EVs Market Size and Growth Rate
(2020-2025) & (M USD)

Figure 44. North America Power Resistors for EVs Market Size Market Share by
Country in 2024

Figure 45. U.S. Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Power Resistors for EVs Market Size and Growth Rate (2020-2025) &
(M USD)

Figure 47. Canada Power Resistors for EVs Sales (K MT) and Growth Rate
(2020-2025)

Figure 48. Canada Power Resistors for EVs Market Size (M USD) and Growth Rate
(2020-2025)

Figure 49. Mexico Power Resistors for EVs Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Power Resistors for EVs Market Size (Units) and Growth Rate
(2020-2025)

Figure 51. Europe Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K
MT)

Figure 52. Europe Power Resistors for EVs Sales Market Share by Country in 2024

Figure 53. Europe Power Resistors for EVs Market Size and Growth Rate (2020-2025)
& (M USD)

Figure 54. Europe Power Resistors for EVs Market Size Market Share by Country in
2024

Figure 55. Germany Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K
MT)

Figure 56. Germany Power Resistors for EVs Market Size and Growth Rate

(2020-2025) & (M USD)

Figure 57. France Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Power Resistors for EVs Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Power Resistors for EVs Sales Market Share by Region in 2024

Figure 67. Asia Pacific Power Resistors for EVs Market Size Market Share by Region in 2024

Figure 68. China Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Power Resistors for EVs Sales and Growth Rate (K MT)

Figure 79. South America Power Resistors for EVs Sales Market Share by Country in 2024

Figure 80. South America Power Resistors for EVs Market Size and Growth Rate (M USD)

Figure 81. South America Power Resistors for EVs Market Size Market Share by Country in 2024

Figure 82. Brazil Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Power Resistors for EVs Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Power Resistors for EVs Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Power Resistors for EVs Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Power Resistors for EVs Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Power Resistors for EVs Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Power Resistors for EVs Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Power Resistors for EVs Production Market Share by Region (2020-2025)

Figure 103. North America Power Resistors for EVs Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Power Resistors for EVs Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Power Resistors for EVs Production (K MT) Growth Rate (2020-2025)

Figure 106. China Power Resistors for EVs Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Power Resistors for EVs Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Power Resistors for EVs Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Power Resistors for EVs Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Power Resistors for EVs Market Share Forecast by Type (2026-2033)

Figure 111. Global Power Resistors for EVs Sales Forecast by Application (2026-2033)

Figure 112. Global Power Resistors for EVs Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Power Resistors for EVs Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/GA591991E234EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA591991E234EN.html>