

Global Automotive Synchronous Buck Converter Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G740258AE2B4EN.html>

Date: March 2023

Pages: 130

Price: US\$ 4,480.00 (Single User License)

ID: G740258AE2B4EN

Abstracts

The global Automotive Synchronous Buck Converter market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Automotive Synchronous Buck Converter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Synchronous Buck Converter, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Synchronous Buck Converter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Synchronous Buck Converter total production and demand, 2018-2029, (K Units)

Global Automotive Synchronous Buck Converter total production value, 2018-2029, (USD Million)

Global Automotive Synchronous Buck Converter production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Synchronous Buck Converter consumption by region & country,

CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Synchronous Buck Converter domestic production, consumption, key domestic manufacturers and share

Global Automotive Synchronous Buck Converter production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Synchronous Buck Converter production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Synchronous Buck Converter production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Automotive Synchronous Buck Converter market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Diodes Inc., Texas Instruments, STMicroelectronics, Analog Devices, Renesas Electronics, Monolithic Power Systems, Infineon Technologies, Eaton and ROHM Semiconductor, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Synchronous Buck Converter market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Synchronous Buck Converter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Synchronous Buck Converter Market, Segmentation by Type

Fixed-frequency

Variable Frequency

Global Automotive Synchronous Buck Converter Market, Segmentation by Application

Passenger Vehicle

Commercial Vehicle

Companies Profiled:

Diodes Inc.

Texas Instruments

STMicroelectronics

Analog Devices

Renesas Electronics

Monolithic Power Systems

Infineon Technologies

Eaton

ROHM Semiconductor

RICOH

Cypress Semiconductor

Maxim Integrated

Microchip

ON Semiconductor

Vicor

Semtech

Torex Semiconductor

Intersil

Toshiba

Vishay Semiconductor

Key Questions Answered

1. How big is the global Automotive Synchronous Buck Converter market?
2. What is the demand of the global Automotive Synchronous Buck Converter market?

3. What is the year over year growth of the global Automotive Synchronous Buck Converter market?
4. What is the production and production value of the global Automotive Synchronous Buck Converter market?
5. Who are the key producers in the global Automotive Synchronous Buck Converter market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Automotive Synchronous Buck Converter Introduction
- 1.2 World Automotive Synchronous Buck Converter Supply & Forecast
 - 1.2.1 World Automotive Synchronous Buck Converter Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Automotive Synchronous Buck Converter Production (2018-2029)
 - 1.2.3 World Automotive Synchronous Buck Converter Pricing Trends (2018-2029)
- 1.3 World Automotive Synchronous Buck Converter Production by Region (Based on Production Site)
 - 1.3.1 World Automotive Synchronous Buck Converter Production Value by Region (2018-2029)
 - 1.3.2 World Automotive Synchronous Buck Converter Production by Region (2018-2029)
 - 1.3.3 World Automotive Synchronous Buck Converter Average Price by Region (2018-2029)
 - 1.3.4 North America Automotive Synchronous Buck Converter Production (2018-2029)
 - 1.3.5 Europe Automotive Synchronous Buck Converter Production (2018-2029)
 - 1.3.6 China Automotive Synchronous Buck Converter Production (2018-2029)
 - 1.3.7 Japan Automotive Synchronous Buck Converter Production (2018-2029)
 - 1.3.8 South Korea Automotive Synchronous Buck Converter Production (2018-2029)
 - 1.3.9 India Automotive Synchronous Buck Converter Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automotive Synchronous Buck Converter Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automotive Synchronous Buck Converter Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Automotive Synchronous Buck Converter Demand (2018-2029)
- 2.2 World Automotive Synchronous Buck Converter Consumption by Region
 - 2.2.1 World Automotive Synchronous Buck Converter Consumption by Region (2018-2023)
 - 2.2.2 World Automotive Synchronous Buck Converter Consumption Forecast by

Region (2024-2029)

2.3 United States Automotive Synchronous Buck Converter Consumption (2018-2029)

2.4 China Automotive Synchronous Buck Converter Consumption (2018-2029)

2.5 Europe Automotive Synchronous Buck Converter Consumption (2018-2029)

2.6 Japan Automotive Synchronous Buck Converter Consumption (2018-2029)

2.7 South Korea Automotive Synchronous Buck Converter Consumption (2018-2029)

2.8 ASEAN Automotive Synchronous Buck Converter Consumption (2018-2029)

2.9 India Automotive Synchronous Buck Converter Consumption (2018-2029)

3 WORLD AUTOMOTIVE SYNCHRONOUS BUCK CONVERTER MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Automotive Synchronous Buck Converter Production Value by Manufacturer (2018-2023)

3.2 World Automotive Synchronous Buck Converter Production by Manufacturer (2018-2023)

3.3 World Automotive Synchronous Buck Converter Average Price by Manufacturer (2018-2023)

3.4 Automotive Synchronous Buck Converter Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Automotive Synchronous Buck Converter Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Automotive Synchronous Buck Converter in 2022

3.5.3 Global Concentration Ratios (CR8) for Automotive Synchronous Buck Converter in 2022

3.6 Automotive Synchronous Buck Converter Market: Overall Company Footprint Analysis

3.6.1 Automotive Synchronous Buck Converter Market: Region Footprint

3.6.2 Automotive Synchronous Buck Converter Market: Company Product Type Footprint

3.6.3 Automotive Synchronous Buck Converter Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Automotive Synchronous Buck Converter Production Value Comparison

4.1.1 United States VS China: Automotive Synchronous Buck Converter Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Automotive Synchronous Buck Converter Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Automotive Synchronous Buck Converter Production Comparison

4.2.1 United States VS China: Automotive Synchronous Buck Converter Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Automotive Synchronous Buck Converter Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Automotive Synchronous Buck Converter Consumption Comparison

4.3.1 United States VS China: Automotive Synchronous Buck Converter Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Automotive Synchronous Buck Converter Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Automotive Synchronous Buck Converter Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Automotive Synchronous Buck Converter Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive Synchronous Buck Converter Production Value (2018-2023)

4.4.3 United States Based Manufacturers Automotive Synchronous Buck Converter Production (2018-2023)

4.5 China Based Automotive Synchronous Buck Converter Manufacturers and Market Share

4.5.1 China Based Automotive Synchronous Buck Converter Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive Synchronous Buck Converter Production Value (2018-2023)

4.5.3 China Based Manufacturers Automotive Synchronous Buck Converter Production (2018-2023)

4.6 Rest of World Based Automotive Synchronous Buck Converter Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Automotive Synchronous Buck Converter Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive Synchronous Buck Converter Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Automotive Synchronous Buck Converter Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Automotive Synchronous Buck Converter Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Fixed-frequency

5.2.2 Variable Frequency

5.3 Market Segment by Type

5.3.1 World Automotive Synchronous Buck Converter Production by Type (2018-2029)

5.3.2 World Automotive Synchronous Buck Converter Production Value by Type (2018-2029)

5.3.3 World Automotive Synchronous Buck Converter Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Automotive Synchronous Buck Converter Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Passenger Vehicle

6.2.2 Commercial Vehicle

6.3 Market Segment by Application

6.3.1 World Automotive Synchronous Buck Converter Production by Application (2018-2029)

6.3.2 World Automotive Synchronous Buck Converter Production Value by Application (2018-2029)

6.3.3 World Automotive Synchronous Buck Converter Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Diodes Inc.

- 7.1.1 Diodes Inc. Details
- 7.1.2 Diodes Inc. Major Business
- 7.1.3 Diodes Inc. Automotive Synchronous Buck Converter Product and Services
- 7.1.4 Diodes Inc. Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Diodes Inc. Recent Developments/Updates
- 7.1.6 Diodes Inc. Competitive Strengths & Weaknesses
- 7.2 Texas Instruments
 - 7.2.1 Texas Instruments Details
 - 7.2.2 Texas Instruments Major Business
 - 7.2.3 Texas Instruments Automotive Synchronous Buck Converter Product and Services
 - 7.2.4 Texas Instruments Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Texas Instruments Recent Developments/Updates
 - 7.2.6 Texas Instruments Competitive Strengths & Weaknesses
- 7.3 STMicroelectronics
 - 7.3.1 STMicroelectronics Details
 - 7.3.2 STMicroelectronics Major Business
 - 7.3.3 STMicroelectronics Automotive Synchronous Buck Converter Product and Services
 - 7.3.4 STMicroelectronics Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 STMicroelectronics Recent Developments/Updates
 - 7.3.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.4 Analog Devices
 - 7.4.1 Analog Devices Details
 - 7.4.2 Analog Devices Major Business
 - 7.4.3 Analog Devices Automotive Synchronous Buck Converter Product and Services
 - 7.4.4 Analog Devices Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Analog Devices Recent Developments/Updates
 - 7.4.6 Analog Devices Competitive Strengths & Weaknesses
- 7.5 Renesas Electronics
 - 7.5.1 Renesas Electronics Details
 - 7.5.2 Renesas Electronics Major Business
 - 7.5.3 Renesas Electronics Automotive Synchronous Buck Converter Product and Services
 - 7.5.4 Renesas Electronics Automotive Synchronous Buck Converter Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.5.5 Renesas Electronics Recent Developments/Updates

7.5.6 Renesas Electronics Competitive Strengths & Weaknesses

7.6 Monolithic Power Systems

7.6.1 Monolithic Power Systems Details

7.6.2 Monolithic Power Systems Major Business

7.6.3 Monolithic Power Systems Automotive Synchronous Buck Converter Product and Services

7.6.4 Monolithic Power Systems Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Monolithic Power Systems Recent Developments/Updates

7.6.6 Monolithic Power Systems Competitive Strengths & Weaknesses

7.7 Infineon Technologies

7.7.1 Infineon Technologies Details

7.7.2 Infineon Technologies Major Business

7.7.3 Infineon Technologies Automotive Synchronous Buck Converter Product and Services

7.7.4 Infineon Technologies Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Infineon Technologies Recent Developments/Updates

7.7.6 Infineon Technologies Competitive Strengths & Weaknesses

7.8 Eaton

7.8.1 Eaton Details

7.8.2 Eaton Major Business

7.8.3 Eaton Automotive Synchronous Buck Converter Product and Services

7.8.4 Eaton Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Eaton Recent Developments/Updates

7.8.6 Eaton Competitive Strengths & Weaknesses

7.9 ROHM Semiconductor

7.9.1 ROHM Semiconductor Details

7.9.2 ROHM Semiconductor Major Business

7.9.3 ROHM Semiconductor Automotive Synchronous Buck Converter Product and Services

7.9.4 ROHM Semiconductor Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 ROHM Semiconductor Recent Developments/Updates

7.9.6 ROHM Semiconductor Competitive Strengths & Weaknesses

7.10 RICOH

- 7.10.1 RICOH Details
- 7.10.2 RICOH Major Business
- 7.10.3 RICOH Automotive Synchronous Buck Converter Product and Services
- 7.10.4 RICOH Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 RICOH Recent Developments/Updates
- 7.10.6 RICOH Competitive Strengths & Weaknesses
- 7.11 Cypress Semiconductor
 - 7.11.1 Cypress Semiconductor Details
 - 7.11.2 Cypress Semiconductor Major Business
 - 7.11.3 Cypress Semiconductor Automotive Synchronous Buck Converter Product and Services
 - 7.11.4 Cypress Semiconductor Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Cypress Semiconductor Recent Developments/Updates
 - 7.11.6 Cypress Semiconductor Competitive Strengths & Weaknesses
- 7.12 Maxim Integrated
 - 7.12.1 Maxim Integrated Details
 - 7.12.2 Maxim Integrated Major Business
 - 7.12.3 Maxim Integrated Automotive Synchronous Buck Converter Product and Services
 - 7.12.4 Maxim Integrated Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Maxim Integrated Recent Developments/Updates
 - 7.12.6 Maxim Integrated Competitive Strengths & Weaknesses
- 7.13 Microchip
 - 7.13.1 Microchip Details
 - 7.13.2 Microchip Major Business
 - 7.13.3 Microchip Automotive Synchronous Buck Converter Product and Services
 - 7.13.4 Microchip Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Microchip Recent Developments/Updates
 - 7.13.6 Microchip Competitive Strengths & Weaknesses
- 7.14 ON Semiconductor
 - 7.14.1 ON Semiconductor Details
 - 7.14.2 ON Semiconductor Major Business
 - 7.14.3 ON Semiconductor Automotive Synchronous Buck Converter Product and Services
 - 7.14.4 ON Semiconductor Automotive Synchronous Buck Converter Production, Price,

Value, Gross Margin and Market Share (2018-2023)

7.14.5 ON Semiconductor Recent Developments/Updates

7.14.6 ON Semiconductor Competitive Strengths & Weaknesses

7.15 Vicor

7.15.1 Vicor Details

7.15.2 Vicor Major Business

7.15.3 Vicor Automotive Synchronous Buck Converter Product and Services

7.15.4 Vicor Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Vicor Recent Developments/Updates

7.15.6 Vicor Competitive Strengths & Weaknesses

7.16 Semtech

7.16.1 Semtech Details

7.16.2 Semtech Major Business

7.16.3 Semtech Automotive Synchronous Buck Converter Product and Services

7.16.4 Semtech Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Semtech Recent Developments/Updates

7.16.6 Semtech Competitive Strengths & Weaknesses

7.17 Torex Semiconductor

7.17.1 Torex Semiconductor Details

7.17.2 Torex Semiconductor Major Business

7.17.3 Torex Semiconductor Automotive Synchronous Buck Converter Product and Services

7.17.4 Torex Semiconductor Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Torex Semiconductor Recent Developments/Updates

7.17.6 Torex Semiconductor Competitive Strengths & Weaknesses

7.18 Intersil

7.18.1 Intersil Details

7.18.2 Intersil Major Business

7.18.3 Intersil Automotive Synchronous Buck Converter Product and Services

7.18.4 Intersil Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 Intersil Recent Developments/Updates

7.18.6 Intersil Competitive Strengths & Weaknesses

7.19 Toshiba

7.19.1 Toshiba Details

7.19.2 Toshiba Major Business

- 7.19.3 Toshiba Automotive Synchronous Buck Converter Product and Services
- 7.19.4 Toshiba Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.19.5 Toshiba Recent Developments/Updates
- 7.19.6 Toshiba Competitive Strengths & Weaknesses
- 7.20 Vishay Semiconductor
 - 7.20.1 Vishay Semiconductor Details
 - 7.20.2 Vishay Semiconductor Major Business
 - 7.20.3 Vishay Semiconductor Automotive Synchronous Buck Converter Product and Services
 - 7.20.4 Vishay Semiconductor Automotive Synchronous Buck Converter Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.20.5 Vishay Semiconductor Recent Developments/Updates
 - 7.20.6 Vishay Semiconductor Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Automotive Synchronous Buck Converter Industry Chain
- 8.2 Automotive Synchronous Buck Converter Upstream Analysis
 - 8.2.1 Automotive Synchronous Buck Converter Core Raw Materials
 - 8.2.2 Main Manufacturers of Automotive Synchronous Buck Converter Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Automotive Synchronous Buck Converter Production Mode
- 8.6 Automotive Synchronous Buck Converter Procurement Model
- 8.7 Automotive Synchronous Buck Converter Industry Sales Model and Sales Channels
 - 8.7.1 Automotive Synchronous Buck Converter Sales Model
 - 8.7.2 Automotive Synchronous Buck Converter Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Automotive Synchronous Buck Converter Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Automotive Synchronous Buck Converter Production Value by Region (2018-2023) & (USD Million)

Table 3. World Automotive Synchronous Buck Converter Production Value by Region (2024-2029) & (USD Million)

Table 4. World Automotive Synchronous Buck Converter Production Value Market Share by Region (2018-2023)

Table 5. World Automotive Synchronous Buck Converter Production Value Market Share by Region (2024-2029)

Table 6. World Automotive Synchronous Buck Converter Production by Region (2018-2023) & (K Units)

Table 7. World Automotive Synchronous Buck Converter Production by Region (2024-2029) & (K Units)

Table 8. World Automotive Synchronous Buck Converter Production Market Share by Region (2018-2023)

Table 9. World Automotive Synchronous Buck Converter Production Market Share by Region (2024-2029)

Table 10. World Automotive Synchronous Buck Converter Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Automotive Synchronous Buck Converter Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Automotive Synchronous Buck Converter Major Market Trends

Table 13. World Automotive Synchronous Buck Converter Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Automotive Synchronous Buck Converter Consumption by Region (2018-2023) & (K Units)

Table 15. World Automotive Synchronous Buck Converter Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Automotive Synchronous Buck Converter Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Automotive Synchronous Buck Converter Producers in 2022

Table 18. World Automotive Synchronous Buck Converter Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Automotive Synchronous Buck Converter Producers in 2022

Table 20. World Automotive Synchronous Buck Converter Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Automotive Synchronous Buck Converter Company Evaluation Quadrant

Table 22. World Automotive Synchronous Buck Converter Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Automotive Synchronous Buck Converter Production Site of Key Manufacturer

Table 24. Automotive Synchronous Buck Converter Market: Company Product Type Footprint

Table 25. Automotive Synchronous Buck Converter Market: Company Product Application Footprint

Table 26. Automotive Synchronous Buck Converter Competitive Factors

Table 27. Automotive Synchronous Buck Converter New Entrant and Capacity Expansion Plans

Table 28. Automotive Synchronous Buck Converter Mergers & Acquisitions Activity

Table 29. United States VS China Automotive Synchronous Buck Converter Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Automotive Synchronous Buck Converter Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Automotive Synchronous Buck Converter Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Automotive Synchronous Buck Converter Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive Synchronous Buck Converter Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Automotive Synchronous Buck Converter Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Automotive Synchronous Buck Converter Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Automotive Synchronous Buck Converter Production Market Share (2018-2023)

Table 37. China Based Automotive Synchronous Buck Converter Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive Synchronous Buck Converter Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Automotive Synchronous Buck Converter

Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Automotive Synchronous Buck Converter Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Automotive Synchronous Buck Converter Production Market Share (2018-2023)

Table 42. Rest of World Based Automotive Synchronous Buck Converter Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Automotive Synchronous Buck Converter Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive Synchronous Buck Converter Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Automotive Synchronous Buck Converter Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Automotive Synchronous Buck Converter Production Market Share (2018-2023)

Table 47. World Automotive Synchronous Buck Converter Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Automotive Synchronous Buck Converter Production by Type (2018-2023) & (K Units)

Table 49. World Automotive Synchronous Buck Converter Production by Type (2024-2029) & (K Units)

Table 50. World Automotive Synchronous Buck Converter Production Value by Type (2018-2023) & (USD Million)

Table 51. World Automotive Synchronous Buck Converter Production Value by Type (2024-2029) & (USD Million)

Table 52. World Automotive Synchronous Buck Converter Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Automotive Synchronous Buck Converter Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Automotive Synchronous Buck Converter Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Automotive Synchronous Buck Converter Production by Application (2018-2023) & (K Units)

Table 56. World Automotive Synchronous Buck Converter Production by Application (2024-2029) & (K Units)

Table 57. World Automotive Synchronous Buck Converter Production Value by Application (2018-2023) & (USD Million)

Table 58. World Automotive Synchronous Buck Converter Production Value by Application (2024-2029) & (USD Million)

Table 59. World Automotive Synchronous Buck Converter Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Automotive Synchronous Buck Converter Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Diodes Inc. Basic Information, Manufacturing Base and Competitors

Table 62. Diodes Inc. Major Business

Table 63. Diodes Inc. Automotive Synchronous Buck Converter Product and Services

Table 64. Diodes Inc. Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Diodes Inc. Recent Developments/Updates

Table 66. Diodes Inc. Competitive Strengths & Weaknesses

Table 67. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 68. Texas Instruments Major Business

Table 69. Texas Instruments Automotive Synchronous Buck Converter Product and Services

Table 70. Texas Instruments Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Texas Instruments Recent Developments/Updates

Table 72. Texas Instruments Competitive Strengths & Weaknesses

Table 73. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 74. STMicroelectronics Major Business

Table 75. STMicroelectronics Automotive Synchronous Buck Converter Product and Services

Table 76. STMicroelectronics Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. STMicroelectronics Recent Developments/Updates

Table 78. STMicroelectronics Competitive Strengths & Weaknesses

Table 79. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 80. Analog Devices Major Business

Table 81. Analog Devices Automotive Synchronous Buck Converter Product and Services

Table 82. Analog Devices Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Analog Devices Recent Developments/Updates

Table 84. Analog Devices Competitive Strengths & Weaknesses

Table 85. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 86. Renesas Electronics Major Business

Table 87. Renesas Electronics Automotive Synchronous Buck Converter Product and Services

Table 88. Renesas Electronics Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Renesas Electronics Recent Developments/Updates

Table 90. Renesas Electronics Competitive Strengths & Weaknesses

Table 91. Monolithic Power Systems Basic Information, Manufacturing Base and Competitors

Table 92. Monolithic Power Systems Major Business

Table 93. Monolithic Power Systems Automotive Synchronous Buck Converter Product and Services

Table 94. Monolithic Power Systems Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Monolithic Power Systems Recent Developments/Updates

Table 96. Monolithic Power Systems Competitive Strengths & Weaknesses

Table 97. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 98. Infineon Technologies Major Business

Table 99. Infineon Technologies Automotive Synchronous Buck Converter Product and Services

Table 100. Infineon Technologies Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Infineon Technologies Recent Developments/Updates

Table 102. Infineon Technologies Competitive Strengths & Weaknesses

Table 103. Eaton Basic Information, Manufacturing Base and Competitors

Table 104. Eaton Major Business

Table 105. Eaton Automotive Synchronous Buck Converter Product and Services

Table 106. Eaton Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Eaton Recent Developments/Updates

Table 108. Eaton Competitive Strengths & Weaknesses

Table 109. ROHM Semiconductor Basic Information, Manufacturing Base and Competitors

Table 110. ROHM Semiconductor Major Business

Table 111. ROHM Semiconductor Automotive Synchronous Buck Converter Product and Services

Table 112. ROHM Semiconductor Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. ROHM Semiconductor Recent Developments/Updates

Table 114. ROHM Semiconductor Competitive Strengths & Weaknesses

Table 115. RICOH Basic Information, Manufacturing Base and Competitors

Table 116. RICOH Major Business

Table 117. RICOH Automotive Synchronous Buck Converter Product and Services

Table 118. RICOH Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. RICOH Recent Developments/Updates

Table 120. RICOH Competitive Strengths & Weaknesses

Table 121. Cypress Semiconductor Basic Information, Manufacturing Base and Competitors

Table 122. Cypress Semiconductor Major Business

Table 123. Cypress Semiconductor Automotive Synchronous Buck Converter Product and Services

Table 124. Cypress Semiconductor Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Cypress Semiconductor Recent Developments/Updates

Table 126. Cypress Semiconductor Competitive Strengths & Weaknesses

Table 127. Maxim Integrated Basic Information, Manufacturing Base and Competitors

Table 128. Maxim Integrated Major Business

Table 129. Maxim Integrated Automotive Synchronous Buck Converter Product and Services

Table 130. Maxim Integrated Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Maxim Integrated Recent Developments/Updates

Table 132. Maxim Integrated Competitive Strengths & Weaknesses

Table 133. Microchip Basic Information, Manufacturing Base and Competitors

Table 134. Microchip Major Business

Table 135. Microchip Automotive Synchronous Buck Converter Product and Services

Table 136. Microchip Automotive Synchronous Buck Converter Production (K Units),

Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Microchip Recent Developments/Updates

Table 138. Microchip Competitive Strengths & Weaknesses

Table 139. ON Semiconductor Basic Information, Manufacturing Base and Competitors

Table 140. ON Semiconductor Major Business

Table 141. ON Semiconductor Automotive Synchronous Buck Converter Product and Services

Table 142. ON Semiconductor Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. ON Semiconductor Recent Developments/Updates

Table 144. ON Semiconductor Competitive Strengths & Weaknesses

Table 145. Vicor Basic Information, Manufacturing Base and Competitors

Table 146. Vicor Major Business

Table 147. Vicor Automotive Synchronous Buck Converter Product and Services

Table 148. Vicor Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Vicor Recent Developments/Updates

Table 150. Vicor Competitive Strengths & Weaknesses

Table 151. Semtech Basic Information, Manufacturing Base and Competitors

Table 152. Semtech Major Business

Table 153. Semtech Automotive Synchronous Buck Converter Product and Services

Table 154. Semtech Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Semtech Recent Developments/Updates

Table 156. Semtech Competitive Strengths & Weaknesses

Table 157. Torex Semiconductor Basic Information, Manufacturing Base and Competitors

Table 158. Torex Semiconductor Major Business

Table 159. Torex Semiconductor Automotive Synchronous Buck Converter Product and Services

Table 160. Torex Semiconductor Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Torex Semiconductor Recent Developments/Updates

Table 162. Torex Semiconductor Competitive Strengths & Weaknesses

Table 163. Intersil Basic Information, Manufacturing Base and Competitors

Table 164. Intersil Major Business

Table 165. Intersil Automotive Synchronous Buck Converter Product and Services

Table 166. Intersil Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 167. Intersil Recent Developments/Updates

Table 168. Intersil Competitive Strengths & Weaknesses

Table 169. Toshiba Basic Information, Manufacturing Base and Competitors

Table 170. Toshiba Major Business

Table 171. Toshiba Automotive Synchronous Buck Converter Product and Services

Table 172. Toshiba Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 173. Toshiba Recent Developments/Updates

Table 174. Vishay Semiconductor Basic Information, Manufacturing Base and Competitors

Table 175. Vishay Semiconductor Major Business

Table 176. Vishay Semiconductor Automotive Synchronous Buck Converter Product and Services

Table 177. Vishay Semiconductor Automotive Synchronous Buck Converter Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 178. Global Key Players of Automotive Synchronous Buck Converter Upstream (Raw Materials)

Table 179. Automotive Synchronous Buck Converter Typical Customers

Table 180. Automotive Synchronous Buck Converter Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Synchronous Buck Converter Picture

Figure 2. World Automotive Synchronous Buck Converter Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Automotive Synchronous Buck Converter Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Automotive Synchronous Buck Converter Production (2018-2029) & (K Units)

Figure 5. World Automotive Synchronous Buck Converter Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Automotive Synchronous Buck Converter Production Value Market Share by Region (2018-2029)

Figure 7. World Automotive Synchronous Buck Converter Production Market Share by Region (2018-2029)

Figure 8. North America Automotive Synchronous Buck Converter Production (2018-2029) & (K Units)

Figure 9. Europe Automotive Synchronous Buck Converter Production (2018-2029) & (K Units)

Figure 10. China Automotive Synchronous Buck Converter Production (2018-2029) & (K Units)

Figure 11. Japan Automotive Synchronous Buck Converter Production (2018-2029) & (K Units)

Figure 12. South Korea Automotive Synchronous Buck Converter Production (2018-2029) & (K Units)

Figure 13. India Automotive Synchronous Buck Converter Production (2018-2029) & (K Units)

Figure 14. Automotive Synchronous Buck Converter Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)

Figure 17. World Automotive Synchronous Buck Converter Consumption Market Share by Region (2018-2029)

Figure 18. United States Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)

Figure 19. China Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)

- Figure 20. Europe Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)
- Figure 21. Japan Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)
- Figure 22. South Korea Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)
- Figure 23. ASEAN Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)
- Figure 24. India Automotive Synchronous Buck Converter Consumption (2018-2029) & (K Units)
- Figure 25. Producer Shipments of Automotive Synchronous Buck Converter by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 26. Global Four-firm Concentration Ratios (CR4) for Automotive Synchronous Buck Converter Markets in 2022
- Figure 27. Global Four-firm Concentration Ratios (CR8) for Automotive Synchronous Buck Converter Markets in 2022
- Figure 28. United States VS China: Automotive Synchronous Buck Converter Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States VS China: Automotive Synchronous Buck Converter Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 30. United States VS China: Automotive Synchronous Buck Converter Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 31. United States Based Manufacturers Automotive Synchronous Buck Converter Production Market Share 2022
- Figure 32. China Based Manufacturers Automotive Synchronous Buck Converter Production Market Share 2022
- Figure 33. Rest of World Based Manufacturers Automotive Synchronous Buck Converter Production Market Share 2022
- Figure 34. World Automotive Synchronous Buck Converter Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 35. World Automotive Synchronous Buck Converter Production Value Market Share by Type in 2022
- Figure 36. Fixed-frequency
- Figure 37. Variable Frequency
- Figure 38. World Automotive Synchronous Buck Converter Production Market Share by Type (2018-2029)
- Figure 39. World Automotive Synchronous Buck Converter Production Value Market Share by Type (2018-2029)
- Figure 40. World Automotive Synchronous Buck Converter Average Price by Type

(2018-2029) & (US\$/Unit)

Figure 41. World Automotive Synchronous Buck Converter Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Automotive Synchronous Buck Converter Production Value Market Share by Application in 2022

Figure 43. Passenger Vehicle

Figure 44. Commercial Vehicle

Figure 45. World Automotive Synchronous Buck Converter Production Market Share by Application (2018-2029)

Figure 46. World Automotive Synchronous Buck Converter Production Value Market Share by Application (2018-2029)

Figure 47. World Automotive Synchronous Buck Converter Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Automotive Synchronous Buck Converter Industry Chain

Figure 49. Automotive Synchronous Buck Converter Procurement Model

Figure 50. Automotive Synchronous Buck Converter Sales Model

Figure 51. Automotive Synchronous Buck Converter Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Automotive Synchronous Buck Converter Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G740258AE2B4EN.html>

Price: US\$ 4,480.00 (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/G740258AE2B4EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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

