

Global Synchronous Rectifiers Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

<https://marketpublishers.com/r/GFCA78AE5A50EN.html>

Date: February 2022

Pages: 112

Price: US\$ 3,480.00 (Single User License)

ID: GFCA78AE5A50EN

Abstracts

The Synchronous Rectifiers market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, sales analysis, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

According to our (Global Info Research) latest study, due to COVID-19 pandemic, the global Synchronous Rectifiers market size is estimated to be worth US\$ million in 2021 and is forecast to a readjusted size of USD million by 2028 with a CAGR of % during review period. Automotive Electronics accounting for % of the Synchronous Rectifiers global market in 2021, is projected to value USD million by 2028, growing at a % CAGR in next six years. While 5V segment is altered to a % CAGR between 2022 and 2028.

Global key manufacturers of Synchronous Rectifiers include ST, Monolithic Power Systems, Infineon Technologies, ON Semiconductor, and Texas Instruments, etc. In terms of revenue, the global top four players hold a share over % in 2021.

Market segmentation

Synchronous Rectifiers market is split by Type and by Application. For the period 2017-2028, the growth among segments provide accurate calculations and forecasts for sales by Type and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers

5V

10V

Others

Market segment by Application can be divided into

Automotive Electronics

Consumer Electronics

Others

The key market players for global Synchronous Rectifiers market are listed below:

ST

Monolithic Power Systems

Infineon Technologies

ON Semiconductor

Texas Instruments

NXP Semiconductors

Diodes Incorporated

Rohm

Fairchild Semiconductor

Richtek Technology

Analog Devices

Joulwatt

Suplet Power

Xidi Micro-Electronic

Oriental Semiconductor

Chipown Micro-electronics

Xinlong Semiconductor

APEL Power Supply

Kiwi Instruments Corp

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Synchronous Rectifiers product scope, market overview, market opportunities, market driving force and market risks.

Chapter 2, to profile the top manufacturers of Synchronous Rectifiers, with price, sales, revenue and global market share of Synchronous Rectifiers from 2019 to 2022.

Chapter 3, the Synchronous Rectifiers competitive situation, sales, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Synchronous Rectifiers breakdown data are shown at the regional level, to show the sales, revenue and growth by regions, from 2017 to 2028.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2017 to 2028.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales, revenue and market share for key countries in the world, from 2017 to 2022. and Synchronous Rectifiers market forecast, by regions, type and application, with sales and revenue, from 2023 to 2028.

Chapter 12, the key raw materials and key suppliers, and industry chain of Synchronous Rectifiers.

Chapter 13, 14, and 15, to describe Synchronous Rectifiers sales channel, distributors, customers, research findings and conclusion, appendix and data source.

Contents

1 MARKET OVERVIEW

1.1 Synchronous Rectifiers Introduction

1.2 Market Analysis by Type

1.2.1 Overview: Global Synchronous Rectifiers Revenue by Type: 2017 Versus 2021 Versus 2028

1.2.2 5V

1.2.3 10V

1.2.4 Others

1.3 Market Analysis by Application

1.3.1 Overview: Global Synchronous Rectifiers Revenue by Application: 2017 Versus 2021 Versus 2028

1.3.2 Automotive Electronics

1.3.3 Consumer Electronics

1.3.4 Others

1.4 Global Synchronous Rectifiers Market Size & Forecast

1.4.1 Global Synchronous Rectifiers Sales in Value (2017 & 2021 & 2028)

1.4.2 Global Synchronous Rectifiers Sales in Volume (2017-2028)

1.4.3 Global Synchronous Rectifiers Price (2017-2028)

1.5 Global Synchronous Rectifiers Production Capacity Analysis

1.5.1 Global Synchronous Rectifiers Total Production Capacity (2017-2028)

1.5.2 Global Synchronous Rectifiers Production Capacity by Geographic Region

1.6 Market Drivers, Restraints and Trends

1.6.1 Synchronous Rectifiers Market Drivers

1.6.2 Synchronous Rectifiers Market Restraints

1.6.3 Synchronous Rectifiers Trends Analysis

2 MANUFACTURERS PROFILES

2.1 ST

2.1.1 ST Details

2.1.2 ST Major Business

2.1.3 ST Synchronous Rectifiers Product and Services

2.1.4 ST Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.2 Monolithic Power Systems

2.2.1 Monolithic Power Systems Details

- 2.2.2 Monolithic Power Systems Major Business
- 2.2.3 Monolithic Power Systems Synchronous Rectifiers Product and Services
- 2.2.4 Monolithic Power Systems Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.3 Infineon Technologies
 - 2.3.1 Infineon Technologies Details
 - 2.3.2 Infineon Technologies Major Business
 - 2.3.3 Infineon Technologies Synchronous Rectifiers Product and Services
 - 2.3.4 Infineon Technologies Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.4 ON Semiconductor
 - 2.4.1 ON Semiconductor Details
 - 2.4.2 ON Semiconductor Major Business
 - 2.4.3 ON Semiconductor Synchronous Rectifiers Product and Services
 - 2.4.4 ON Semiconductor Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.5 Texas Instruments
 - 2.5.1 Texas Instruments Details
 - 2.5.2 Texas Instruments Major Business
 - 2.5.3 Texas Instruments Synchronous Rectifiers Product and Services
 - 2.5.4 Texas Instruments Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.6 NXP Semiconductors
 - 2.6.1 NXP Semiconductors Details
 - 2.6.2 NXP Semiconductors Major Business
 - 2.6.3 NXP Semiconductors Synchronous Rectifiers Product and Services
 - 2.6.4 NXP Semiconductors Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.7 Diodes Incorporated
 - 2.7.1 Diodes Incorporated Details
 - 2.7.2 Diodes Incorporated Major Business
 - 2.7.3 Diodes Incorporated Synchronous Rectifiers Product and Services
 - 2.7.4 Diodes Incorporated Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.8 Rohm
 - 2.8.1 Rohm Details
 - 2.8.2 Rohm Major Business
 - 2.8.3 Rohm Synchronous Rectifiers Product and Services
 - 2.8.4 Rohm Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market

Share (2019, 2020, 2021, and 2022)

2.9 Fairchild Semiconductor

2.9.1 Fairchild Semiconductor Details

2.9.2 Fairchild Semiconductor Major Business

2.9.3 Fairchild Semiconductor Synchronous Rectifiers Product and Services

2.9.4 Fairchild Semiconductor Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.10 Richtek Technology

2.10.1 Richtek Technology Details

2.10.2 Richtek Technology Major Business

2.10.3 Richtek Technology Synchronous Rectifiers Product and Services

2.10.4 Richtek Technology Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.11 Analog Devices

2.11.1 Analog Devices Details

2.11.2 Analog Devices Major Business

2.11.3 Analog Devices Synchronous Rectifiers Product and Services

2.11.4 Analog Devices Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.12 Joulwatt

2.12.1 Joulwatt Details

2.12.2 Joulwatt Major Business

2.12.3 Joulwatt Synchronous Rectifiers Product and Services

2.12.4 Joulwatt Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.13 Suplet Power

2.13.1 Suplet Power Details

2.13.2 Suplet Power Major Business

2.13.3 Suplet Power Synchronous Rectifiers Product and Services

2.13.4 Suplet Power Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.14 Xidi Micro-Electronic

2.14.1 Xidi Micro-Electronic Details

2.14.2 Xidi Micro-Electronic Major Business

2.14.3 Xidi Micro-Electronic Synchronous Rectifiers Product and Services

2.14.4 Xidi Micro-Electronic Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

2.15 Oriental Semiconductor

2.15.1 Oriental Semiconductor Details

- 2.15.2 Oriental Semiconductor Major Business
- 2.15.3 Oriental Semiconductor Synchronous Rectifiers Product and Services
- 2.15.4 Oriental Semiconductor Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.16 Chipown Micro-electronics
 - 2.16.1 Chipown Micro-electronics Details
 - 2.16.2 Chipown Micro-electronics Major Business
 - 2.16.3 Chipown Micro-electronics Synchronous Rectifiers Product and Services
 - 2.16.4 Chipown Micro-electronics Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.17 Xinlong Semiconductor
 - 2.17.1 Xinlong Semiconductor Details
 - 2.17.2 Xinlong Semiconductor Major Business
 - 2.17.3 Xinlong Semiconductor Synchronous Rectifiers Product and Services
 - 2.17.4 Xinlong Semiconductor Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.18 APEL Power Supply
 - 2.18.1 APEL Power Supply Details
 - 2.18.2 APEL Power Supply Major Business
 - 2.18.3 APEL Power Supply Synchronous Rectifiers Product and Services
 - 2.18.4 APEL Power Supply Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)
- 2.19 Kiwi Instruments Corp
 - 2.19.1 Kiwi Instruments Corp Details
 - 2.19.2 Kiwi Instruments Corp Major Business
 - 2.19.3 Kiwi Instruments Corp Synchronous Rectifiers Product and Services
 - 2.19.4 Kiwi Instruments Corp Synchronous Rectifiers Sales, Price, Revenue, Gross Margin and Market Share (2019, 2020, 2021, and 2022)

3 SYNCHRONOUS RECTIFIERS BREAKDOWN DATA BY MANUFACTURER

- 3.1 Global Synchronous Rectifiers Sales in Volume by Manufacturer (2019, 2020, 2021, and 2022)
- 3.2 Global Synchronous Rectifiers Revenue by Manufacturer (2019, 2020, 2021, and 2022)
- 3.3 Key Manufacturer Market Position in Synchronous Rectifiers
- 3.4 Market Concentration Rate
 - 3.4.1 Top 3 Synchronous Rectifiers Manufacturer Market Share in 2021
 - 3.4.2 Top 6 Synchronous Rectifiers Manufacturer Market Share in 2021

- 3.5 Global Synchronous Rectifiers Production Capacity by Company: 2021 VS 2022
- 3.6 Manufacturer by Geography: Head Office and Synchronous Rectifiers Production Site
- 3.7 New Entrant and Capacity Expansion Plans
- 3.8 Mergers & Acquisitions

4 MARKET ANALYSIS BY REGION

- 4.1 Global Synchronous Rectifiers Market Size by Region
 - 4.1.1 Global Synchronous Rectifiers Sales in Volume by Region (2017-2028)
 - 4.1.2 Global Synchronous Rectifiers Revenue by Region (2017-2028)
- 4.2 North America Synchronous Rectifiers Revenue (2017-2028)
- 4.3 Europe Synchronous Rectifiers Revenue (2017-2028)
- 4.4 Asia-Pacific Synchronous Rectifiers Revenue (2017-2028)
- 4.5 South America Synchronous Rectifiers Revenue (2017-2028)
- 4.6 Middle East and Africa Synchronous Rectifiers Revenue (2017-2028)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Synchronous Rectifiers Sales in Volume by Type (2017-2028)
- 5.2 Global Synchronous Rectifiers Revenue by Type (2017-2028)
- 5.3 Global Synchronous Rectifiers Price by Type (2017-2028)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Synchronous Rectifiers Sales in Volume by Application (2017-2028)
- 6.2 Global Synchronous Rectifiers Revenue by Application (2017-2028)
- 6.3 Global Synchronous Rectifiers Price by Application (2017-2028)

7 NORTH AMERICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 7.1 North America Synchronous Rectifiers Sales by Type (2017-2028)
- 7.2 North America Synchronous Rectifiers Sales by Application (2017-2028)
- 7.3 North America Synchronous Rectifiers Market Size by Country
 - 7.3.1 North America Synchronous Rectifiers Sales in Volume by Country (2017-2028)
 - 7.3.2 North America Synchronous Rectifiers Revenue by Country (2017-2028)
 - 7.3.3 United States Market Size and Forecast (2017-2028)
 - 7.3.4 Canada Market Size and Forecast (2017-2028)
 - 7.3.5 Mexico Market Size and Forecast (2017-2028)

8 EUROPE BY COUNTRY, BY TYPE, AND BY APPLICATION

- 8.1 Europe Synchronous Rectifiers Sales by Type (2017-2028)
- 8.2 Europe Synchronous Rectifiers Sales by Application (2017-2028)
- 8.3 Europe Synchronous Rectifiers Market Size by Country
 - 8.3.1 Europe Synchronous Rectifiers Sales in Volume by Country (2017-2028)
 - 8.3.2 Europe Synchronous Rectifiers Revenue by Country (2017-2028)
 - 8.3.3 Germany Market Size and Forecast (2017-2028)
 - 8.3.4 France Market Size and Forecast (2017-2028)
 - 8.3.5 United Kingdom Market Size and Forecast (2017-2028)
 - 8.3.6 Russia Market Size and Forecast (2017-2028)
 - 8.3.7 Italy Market Size and Forecast (2017-2028)

9 ASIA-PACIFIC BY REGION, BY TYPE, AND BY APPLICATION

- 9.1 Asia-Pacific Synchronous Rectifiers Sales by Type (2017-2028)
- 9.2 Asia-Pacific Synchronous Rectifiers Sales by Application (2017-2028)
- 9.3 Asia-Pacific Synchronous Rectifiers Market Size by Region
 - 9.3.1 Asia-Pacific Synchronous Rectifiers Sales in Volume by Region (2017-2028)
 - 9.3.2 Asia-Pacific Synchronous Rectifiers Revenue by Region (2017-2028)
 - 9.3.3 China Market Size and Forecast (2017-2028)
 - 9.3.4 Japan Market Size and Forecast (2017-2028)
 - 9.3.5 Korea Market Size and Forecast (2017-2028)
 - 9.3.6 India Market Size and Forecast (2017-2028)
 - 9.3.7 Southeast Asia Market Size and Forecast (2017-2028)
 - 9.3.8 Australia Market Size and Forecast (2017-2028)

10 SOUTH AMERICA BY REGION, BY TYPE, AND BY APPLICATION

- 10.1 South America Synchronous Rectifiers Sales by Type (2017-2028)
- 10.2 South America Synchronous Rectifiers Sales by Application (2017-2028)
- 10.3 South America Synchronous Rectifiers Market Size by Country
 - 10.3.1 South America Synchronous Rectifiers Sales in Volume by Country (2017-2028)
 - 10.3.2 South America Synchronous Rectifiers Revenue by Country (2017-2028)
 - 10.3.3 Brazil Market Size and Forecast (2017-2028)
 - 10.3.4 Argentina Market Size and Forecast (2017-2028)

11 MIDDLE EAST & AFRICA BY COUNTRY, BY TYPE, AND BY APPLICATION

- 11.1 Middle East & Africa Synchronous Rectifiers Sales by Type (2017-2028)
- 11.2 Middle East & Africa Synchronous Rectifiers Sales by Application (2017-2028)
- 11.3 Middle East & Africa Synchronous Rectifiers Market Size by Country
 - 11.3.1 Middle East & Africa Synchronous Rectifiers Sales in Volume by Country (2017-2028)
 - 11.3.2 Middle East & Africa Synchronous Rectifiers Revenue by Country (2017-2028)
 - 11.3.3 Turkey Market Size and Forecast (2017-2028)
 - 11.3.4 Egypt Market Size and Forecast (2017-2028)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2017-2028)
 - 11.3.6 South Africa Market Size and Forecast (2017-2028)

12 RAW MATERIAL AND INDUSTRY CHAIN

- 12.1 Raw Material of Synchronous Rectifiers and Key Manufacturers
- 12.2 Manufacturing Costs Percentage of Synchronous Rectifiers
- 12.3 Synchronous Rectifiers Production Process
- 12.4 Synchronous Rectifiers Industrial Chain

13 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 13.1 Sales Channel
 - 13.1.1 Direct Marketing
 - 13.1.2 Indirect Marketing
- 13.2 Synchronous Rectifiers Typical Distributors
- 13.3 Synchronous Rectifiers Typical Customers

14 RESEARCH FINDINGS AND CONCLUSION

15 APPENDIX

- 15.1 Methodology
- 15.2 Research Process and Data Source
- 15.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Synchronous Rectifiers Revenue by Type, (USD Million), 2017 & 2021 & 2028

Table 2. Global Synchronous Rectifiers Revenue by Application, (USD Million), 2017 & 2021 & 2028

Table 3. ST Basic Information, Manufacturing Base and Competitors

Table 4. ST Major Business

Table 5. ST Synchronous Rectifiers Product and Services

Table 6. ST Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 7. Monolithic Power Systems Basic Information, Manufacturing Base and Competitors

Table 8. Monolithic Power Systems Major Business

Table 9. Monolithic Power Systems Synchronous Rectifiers Product and Services

Table 10. Monolithic Power Systems Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 11. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 12. Infineon Technologies Major Business

Table 13. Infineon Technologies Synchronous Rectifiers Product and Services

Table 14. Infineon Technologies Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 15. ON Semiconductor Basic Information, Manufacturing Base and Competitors

Table 16. ON Semiconductor Major Business

Table 17. ON Semiconductor Synchronous Rectifiers Product and Services

Table 18. ON Semiconductor Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 19. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 20. Texas Instruments Major Business

Table 21. Texas Instruments Synchronous Rectifiers Product and Services

Table 22. Texas Instruments Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 23. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 24. NXP Semiconductors Major Business

Table 25. NXP Semiconductors Synchronous Rectifiers Product and Services

Table 26. NXP Semiconductors Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 27. Diodes Incorporated Basic Information, Manufacturing Base and Competitors

Table 28. Diodes Incorporated Major Business

Table 29. Diodes Incorporated Synchronous Rectifiers Product and Services

Table 30. Diodes Incorporated Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 31. Rohm Basic Information, Manufacturing Base and Competitors

Table 32. Rohm Major Business

Table 33. Rohm Synchronous Rectifiers Product and Services

Table 34. Rohm Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 35. Fairchild Semiconductor Basic Information, Manufacturing Base and Competitors

Table 36. Fairchild Semiconductor Major Business

Table 37. Fairchild Semiconductor Synchronous Rectifiers Product and Services

Table 38. Fairchild Semiconductor Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 39. Richtek Technology Basic Information, Manufacturing Base and Competitors

Table 40. Richtek Technology Major Business

Table 41. Richtek Technology Synchronous Rectifiers Product and Services

Table 42. Richtek Technology Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 43. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 44. Analog Devices Major Business

Table 45. Analog Devices Synchronous Rectifiers Product and Services

Table 46. Analog Devices Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 47. Joulwatt Basic Information, Manufacturing Base and Competitors

Table 48. Joulwatt Major Business

Table 49. Joulwatt Synchronous Rectifiers Product and Services

Table 50. Joulwatt Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 51. Suplet Power Basic Information, Manufacturing Base and Competitors

Table 52. Suplet Power Major Business

Table 53. Suplet Power Synchronous Rectifiers Product and Services

Table 54. Suplet Power Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 55. Xidi Micro-Electronic Basic Information, Manufacturing Base and Competitors

Table 56. Xidi Micro-Electronic Major Business

Table 57. Xidi Micro-Electronic Synchronous Rectifiers Product and Services

Table 58. Xidi Micro-Electronic Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 59. Oriental Semiconductor Basic Information, Manufacturing Base and Competitors

Table 60. Oriental Semiconductor Major Business

Table 61. Oriental Semiconductor Synchronous Rectifiers Product and Services

Table 62. Oriental Semiconductor Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 63. Chipown Micro-electronics Basic Information, Manufacturing Base and Competitors

Table 64. Chipown Micro-electronics Major Business

Table 65. Chipown Micro-electronics Synchronous Rectifiers Product and Services

Table 66. Chipown Micro-electronics Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 67. Xinlong Semiconductor Basic Information, Manufacturing Base and Competitors

Table 68. Xinlong Semiconductor Major Business

Table 69. Xinlong Semiconductor Synchronous Rectifiers Product and Services

Table 70. Xinlong Semiconductor Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 71. APEL Power Supply Basic Information, Manufacturing Base and Competitors

Table 72. APEL Power Supply Major Business

Table 73. APEL Power Supply Synchronous Rectifiers Product and Services

Table 74. APEL Power Supply Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 75. Kiwi Instruments Corp Basic Information, Manufacturing Base and Competitors

Table 76. Kiwi Instruments Corp Major Business

Table 77. Kiwi Instruments Corp Synchronous Rectifiers Product and Services

Table 78. Kiwi Instruments Corp Synchronous Rectifiers Sales (K Units), Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2019, 2020, 2021, and 2022)

Table 79. Global Synchronous Rectifiers Sales by Manufacturer (2019, 2020, 2021, and 2022) & (K Units)

Table 80. Global Synchronous Rectifiers Revenue by Manufacturer (2019, 2020, 2021, and 2022) & (USD Million)

Table 81. Market Position of Manufacturers in Synchronous Rectifiers, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2021

Table 82. Global Synchronous Rectifiers Production Capacity by Company, (K Units): 2020 VS 2021

Table 83. Head Office and Synchronous Rectifiers Production Site of Key Manufacturer

Table 84. Synchronous Rectifiers New Entrant and Capacity Expansion Plans

Table 85. Synchronous Rectifiers Mergers & Acquisitions in the Past Five Years

Table 86. Global Synchronous Rectifiers Sales by Region (2017-2022) & (K Units)

Table 87. Global Synchronous Rectifiers Sales by Region (2023-2028) & (K Units)

Table 88. Global Synchronous Rectifiers Revenue by Region (2017-2022) & (USD Million)

Table 89. Global Synchronous Rectifiers Revenue by Region (2023-2028) & (USD Million)

Table 90. Global Synchronous Rectifiers Sales by Type (2017-2022) & (K Units)

Table 91. Global Synchronous Rectifiers Sales by Type (2023-2028) & (K Units)

Table 92. Global Synchronous Rectifiers Revenue by Type (2017-2022) & (USD Million)

Table 93. Global Synchronous Rectifiers Revenue by Type (2023-2028) & (USD Million)

Table 94. Global Synchronous Rectifiers Price by Type (2017-2022) & (US\$/Unit)

Table 95. Global Synchronous Rectifiers Price by Type (2023-2028) & (US\$/Unit)

Table 96. Global Synchronous Rectifiers Sales by Application (2017-2022) & (K Units)

Table 97. Global Synchronous Rectifiers Sales by Application (2023-2028) & (K Units)

Table 98. Global Synchronous Rectifiers Revenue by Application (2017-2022) & (USD Million)

Table 99. Global Synchronous Rectifiers Revenue by Application (2023-2028) & (USD Million)

Table 100. Global Synchronous Rectifiers Price by Application (2017-2022) & (US\$/Unit)

Table 101. Global Synchronous Rectifiers Price by Application (2023-2028) & (US\$/Unit)

Table 102. North America Synchronous Rectifiers Sales by Country (2017-2022) & (K

Units)

Table 103. North America Synchronous Rectifiers Sales by Country (2023-2028) & (K Units)

Table 104. North America Synchronous Rectifiers Revenue by Country (2017-2022) & (USD Million)

Table 105. North America Synchronous Rectifiers Revenue by Country (2023-2028) & (USD Million)

Table 106. North America Synchronous Rectifiers Sales by Type (2017-2022) & (K Units)

Table 107. North America Synchronous Rectifiers Sales by Type (2023-2028) & (K Units)

Table 108. North America Synchronous Rectifiers Sales by Application (2017-2022) & (K Units)

Table 109. North America Synchronous Rectifiers Sales by Application (2023-2028) & (K Units)

Table 110. Europe Synchronous Rectifiers Sales by Country (2017-2022) & (K Units)

Table 111. Europe Synchronous Rectifiers Sales by Country (2023-2028) & (K Units)

Table 112. Europe Synchronous Rectifiers Revenue by Country (2017-2022) & (USD Million)

Table 113. Europe Synchronous Rectifiers Revenue by Country (2023-2028) & (USD Million)

Table 114. Europe Synchronous Rectifiers Sales by Type (2017-2022) & (K Units)

Table 115. Europe Synchronous Rectifiers Sales by Type (2023-2028) & (K Units)

Table 116. Europe Synchronous Rectifiers Sales by Application (2017-2022) & (K Units)

Table 117. Europe Synchronous Rectifiers Sales by Application (2023-2028) & (K Units)

Table 118. Asia-Pacific Synchronous Rectifiers Sales by Region (2017-2022) & (K Units)

Table 119. Asia-Pacific Synchronous Rectifiers Sales by Region (2023-2028) & (K Units)

Table 120. Asia-Pacific Synchronous Rectifiers Revenue by Region (2017-2022) & (USD Million)

Table 121. Asia-Pacific Synchronous Rectifiers Revenue by Region (2023-2028) & (USD Million)

Table 122. Asia-Pacific Synchronous Rectifiers Sales by Type (2017-2022) & (K Units)

Table 123. Asia-Pacific Synchronous Rectifiers Sales by Type (2023-2028) & (K Units)

Table 124. Asia-Pacific Synchronous Rectifiers Sales by Application (2017-2022) & (K Units)

Table 125. Asia-Pacific Synchronous Rectifiers Sales by Application (2023-2028) & (K Units)

Table 126. South America Synchronous Rectifiers Sales by Country (2017-2022) & (K Units)

Table 127. South America Synchronous Rectifiers Sales by Country (2023-2028) & (K Units)

Table 128. South America Synchronous Rectifiers Revenue by Country (2017-2022) & (USD Million)

Table 129. South America Synchronous Rectifiers Revenue by Country (2023-2028) & (USD Million)

Table 130. South America Synchronous Rectifiers Sales by Type (2017-2022) & (K Units)

Table 131. South America Synchronous Rectifiers Sales by Type (2023-2028) & (K Units)

Table 132. South America Synchronous Rectifiers Sales by Application (2017-2022) & (K Units)

Table 133. South America Synchronous Rectifiers Sales by Application (2023-2028) & (K Units)

Table 134. Middle East & Africa Synchronous Rectifiers Sales by Region (2017-2022) & (K Units)

Table 135. Middle East & Africa Synchronous Rectifiers Sales by Region (2023-2028) & (K Units)

Table 136. Middle East & Africa Synchronous Rectifiers Revenue by Region (2017-2022) & (USD Million)

Table 137. Middle East & Africa Synchronous Rectifiers Revenue by Region (2023-2028) & (USD Million)

Table 138. Middle East & Africa Synchronous Rectifiers Sales by Type (2017-2022) & (K Units)

Table 139. Middle East & Africa Synchronous Rectifiers Sales by Type (2023-2028) & (K Units)

Table 140. Middle East & Africa Synchronous Rectifiers Sales by Application (2017-2022) & (K Units)

Table 141. Middle East & Africa Synchronous Rectifiers Sales by Application (2023-2028) & (K Units)

Table 142. Synchronous Rectifiers Raw Material

Table 143. Key Manufacturers of Synchronous Rectifiers Raw Materials

Table 144. Direct Channel Pros & Cons

Table 145. Indirect Channel Pros & Cons

Table 146. Synchronous Rectifiers Typical Distributors

Table 147. Synchronous Rectifiers Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Synchronous Rectifiers Picture
- Figure 2. Global Synchronous Rectifiers Revenue Market Share by Type in 2021
- Figure 3. 5V
- Figure 4. 10V
- Figure 5. Others
- Figure 6. Global Synchronous Rectifiers Revenue Market Share by Application in 2021
- Figure 7. Automotive Electronics
- Figure 8. Consumer Electronics
- Figure 9. Others
- Figure 10. Global Synchronous Rectifiers Revenue, (USD Million) & (K Units): 2017 & 2021 & 2028
- Figure 11. Global Synchronous Rectifiers Revenue and Forecast (2017-2028) & (USD Million)
- Figure 12. Global Synchronous Rectifiers Sales (2017-2028) & (K Units)
- Figure 13. Global Synchronous Rectifiers Price (2017-2028) & (US\$/Unit)
- Figure 14. Global Synchronous Rectifiers Production Capacity (2017-2028) & (K Units)
- Figure 15. Global Synchronous Rectifiers Production Capacity by Geographic Region: 2022 VS 2028
- Figure 16. Synchronous Rectifiers Market Drivers
- Figure 17. Synchronous Rectifiers Market Restraints
- Figure 18. Synchronous Rectifiers Market Trends
- Figure 19. Global Synchronous Rectifiers Sales Market Share by Manufacturer in 2021
- Figure 20. Global Synchronous Rectifiers Revenue Market Share by Manufacturer in 2021
- Figure 21. Synchronous Rectifiers Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2021
- Figure 22. Top 3 Synchronous Rectifiers Manufacturer (Revenue) Market Share in 2021
- Figure 23. Top 6 Synchronous Rectifiers Manufacturer (Revenue) Market Share in 2021
- Figure 24. Global Synchronous Rectifiers Sales Market Share by Region (2017-2028)
- Figure 25. Global Synchronous Rectifiers Revenue Market Share by Region (2017-2028)
- Figure 26. North America Synchronous Rectifiers Revenue (2017-2028) & (USD Million)
- Figure 27. Europe Synchronous Rectifiers Revenue (2017-2028) & (USD Million)
- Figure 28. Asia-Pacific Synchronous Rectifiers Revenue (2017-2028) & (USD Million)
- Figure 29. South America Synchronous Rectifiers Revenue (2017-2028) & (USD

Million)

Figure 30. Middle East & Africa Synchronous Rectifiers Revenue (2017-2028) & (USD Million)

Figure 31. Global Synchronous Rectifiers Sales Market Share by Type (2017-2028)

Figure 32. Global Synchronous Rectifiers Revenue Market Share by Type (2017-2028)

Figure 33. Global Synchronous Rectifiers Price by Type (2017-2028) & (US\$/Unit)

Figure 34. Global Synchronous Rectifiers Sales Market Share by Application (2017-2028)

Figure 35. Global Synchronous Rectifiers Revenue Market Share by Application (2017-2028)

Figure 36. Global Synchronous Rectifiers Price by Application (2017-2028) & (US\$/Unit)

Figure 37. North America Synchronous Rectifiers Sales Market Share by Type (2017-2028)

Figure 38. North America Synchronous Rectifiers Sales Market Share by Application (2017-2028)

Figure 39. North America Synchronous Rectifiers Sales Market Share by Country (2017-2028)

Figure 40. North America Synchronous Rectifiers Revenue Market Share by Country (2017-2028)

Figure 41. United States Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 42. Canada Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 43. Mexico Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 44. Europe Synchronous Rectifiers Sales Market Share by Type (2017-2028)

Figure 45. Europe Synchronous Rectifiers Sales Market Share by Application (2017-2028)

Figure 46. Europe Synchronous Rectifiers Sales Market Share by Country (2017-2028)

Figure 47. Europe Synchronous Rectifiers Revenue Market Share by Country (2017-2028)

Figure 48. Germany Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 49. France Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 50. United Kingdom Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 51. Russia Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 52. Italy Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 53. Asia-Pacific Synchronous Rectifiers Sales Market Share by Region (2017-2028)

Figure 54. Asia-Pacific Synchronous Rectifiers Sales Market Share by Application (2017-2028)

Figure 55. Asia-Pacific Synchronous Rectifiers Sales Market Share by Region (2017-2028)

Figure 56. Asia-Pacific Synchronous Rectifiers Revenue Market Share by Region (2017-2028)

Figure 57. China Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 58. Japan Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 59. Korea Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 60. India Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 61. Southeast Asia Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 62. Australia Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 63. South America Synchronous Rectifiers Sales Market Share by Type (2017-2028)

Figure 64. South America Synchronous Rectifiers Sales Market Share by Application (2017-2028)

Figure 65. South America Synchronous Rectifiers Sales Market Share by Country (2017-2028)

Figure 66. South America Synchronous Rectifiers Revenue Market Share by Country (2017-2028)

Figure 67. Brazil Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 68. Argentina Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 69. Middle East & Africa Synchronous Rectifiers Sales Market Share by Type (2017-2028)

Figure 70. Middle East & Africa Synchronous Rectifiers Sales Market Share by Application (2017-2028)

Figure 71. Middle East & Africa Synchronous Rectifiers Sales Market Share by Region

(2017-2028)

Figure 72. Middle East & Africa Synchronous Rectifiers Revenue Market Share by Region (2017-2028)

Figure 73. Turkey Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 74. Egypt Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 75. Saudi Arabia Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 76. South Africa Synchronous Rectifiers Revenue and Growth Rate (2017-2028) & (USD Million)

Figure 77. Manufacturing Cost Structure Analysis of Synchronous Rectifiers in 2021

Figure 78. Manufacturing Process Analysis of Synchronous Rectifiers

Figure 79. Synchronous Rectifiers Industrial Chain

Figure 80. Sales Channel: Direct Channel vs Indirect Channel

Figure 81. Methodology

Figure 82. Research Process and Data Source

I would like to order

Product name: Global Synchronous Rectifiers Market 2022 by Manufacturers, Regions, Type and Application, Forecast to 2028

Product link: <https://marketpublishers.com/r/GFCA78AE5A50EN.html>

Price: US\$ 3,480.00 (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/GFCA78AE5A50EN.html>