

Global Silicon Controlled Rectifiers Market Analysis 2016-2020 and Forecast 2021-2026

<https://marketpublishers.com/r/G6ACB78D27FAEN.html>

Date: February 2021

Pages: 80

Price: US\$ 2,980.00 (Single User License)

ID: G6ACB78D27FAEN

Abstracts

Snapshot

The global Silicon Controlled Rectifiers market size is estimated at xxx million USD with a CAGR xx% from 2016-2020 and is expected to reach xxx Million USD in 2021 with a CAGR xx% from 2021 to 2026. The report begins from overview of Industry Chain structure, and describes industry environment, then analyses market size and forecast of Silicon Controlled Rectifiers by product, region and application, in addition, this report introduces market competition situation among the vendors and company profile, besides, market price analysis and value chain features are covered in this report.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Unidirectional SCR

Bidirectional SCR

Company Coverage (Company Profile, Sales Revenue, Price, Gross Margin, Main Products etc.):

Infineon Technologies

Microsemiconductor

STMicroelectronics

IXYS

Vishay

Semikron

Crydom

ON Semiconductor

Bourns

Application Coverage (Market Size & Forecast, Different Demand Market by Region, Main Consumer Profile etc.):

Electronics

Power Industry

Communications

Others

Region Coverage (Regional Production, Demand & Forecast by Countries etc.):

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc.)

Asia-Pacific (China, India, Japan, Southeast Asia etc.)

South America (Brazil, Argentina etc.)

Middle East & Africa (Saudi Arabia, South Africa etc.)

Contents

1 INDUSTRY OVERVIEW

1.1 Silicon Controlled Rectifiers Industry

Figure Silicon Controlled Rectifiers Industry Chain Structure

1.1.1 Overview

1.1.2 Development of Silicon Controlled Rectifiers

1.2 Market Segment

1.2.1 Upstream

Table Upstream Segment of Silicon Controlled Rectifiers

1.2.2 Downstream

Table Application Segment of Silicon Controlled Rectifiers

Table Global Silicon Controlled Rectifiers Market 2016-2026, by Application, in USD Million

1.2.3 COVID-19 Impact

1.3 Cost Analysis

2 INDUSTRY ENVIRONMENT (PEST ANALYSIS)

2.1 Policy

2.2 Economics

2.3 Sociology

2.4 Technology

3 SILICON CONTROLLED RECTIFIERS MARKET BY TYPE

3.1 By Type

3.1.1 Unidirectional SCR

Table Major Company List of Unidirectional SCR

3.1.2 Bidirectional SCR

Table Major Company List of Bidirectional SCR

3.2 Market Size

Table Global Silicon Controlled Rectifiers Market 2016-2020, by Type, in USD Million

Figure Global Silicon Controlled Rectifiers Market Growth 2016-2020, by Type, in USD Million

Table Global Silicon Controlled Rectifiers Market 2016-2020, by Type, in Volume

Figure Global Silicon Controlled Rectifiers Market Growth 2016-2020, by Type, in Volume

3.3 Market Forecast

Table Global Silicon Controlled Rectifiers Market Forecast 2021-2026, by Type, in USD Million

Table Global Silicon Controlled Rectifiers Market Forecast 2021-2026, by Type, in Volume

4 MAJOR COMPANIES LIST

4.1 Infineon Technologies (Company Profile, Sales Data etc.)

4.1.1 Infineon Technologies Profile

Table Infineon Technologies Overview List

4.1.2 Infineon Technologies Products & Services

4.1.3 Infineon Technologies Business Operation Conditions

Table Business Operation of Infineon Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.2 Microsemiconductor (Company Profile, Sales Data etc.)

4.2.1 Microsemiconductor Profile

Table Microsemiconductor Overview List

4.2.2 Microsemiconductor Products & Services

4.2.3 Microsemiconductor Business Operation Conditions

Table Business Operation of Microsemiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.3 STMicroelectronics (Company Profile, Sales Data etc.)

4.3.1 STMicroelectronics Profile

Table STMicroelectronics Overview List

4.3.2 STMicroelectronics Products & Services

4.3.3 STMicroelectronics Business Operation Conditions

Table Business Operation of STMicroelectronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.4 IXYS (Company Profile, Sales Data etc.)

4.4.1 IXYS Profile

Table IXYS Overview List

4.4.2 IXYS Products & Services

4.4.3 IXYS Business Operation Conditions

Table Business Operation of IXYS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.5 Vishay (Company Profile, Sales Data etc.)

4.5.1 Vishay Profile

Table Vishay Overview List

4.5.2 Vishay Products & Services

4.5.3 Vishay Business Operation Conditions

Table Business Operation of Vishay (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.6 Semikron (Company Profile, Sales Data etc.)

4.6.1 Semikron Profile

Table Semikron Overview List

4.6.2 Semikron Products & Services

4.6.3 Semikron Business Operation Conditions

Table Business Operation of Semikron (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.7 Crydom (Company Profile, Sales Data etc.)

4.7.1 Crydom Profile

Table Crydom Overview List

4.7.2 Crydom Products & Services

4.7.3 Crydom Business Operation Conditions

Table Business Operation of Crydom (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.8 ON Semiconductor (Company Profile, Sales Data etc.)

4.8.1 ON Semiconductor Profile

Table ON Semiconductor Overview List

4.8.2 ON Semiconductor Products & Services

4.8.3 ON Semiconductor Business Operation Conditions

Table Business Operation of ON Semiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

4.9 Bourns (Company Profile, Sales Data etc.)

4.9.1 Bourns Profile

Table Bourns Overview List

4.9.2 Bourns Products & Services

4.9.3 Bourns Business Operation Conditions

Table Business Operation of Bourns (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

5 MARKET COMPETITION

5.1 Company Competition

Table Global Silicon Controlled Rectifiers Sales Revenue 2016-2020, by Company, in USD Million

Table Global Silicon Controlled Rectifiers Sales Revenue Share 2016-2020, by

Company, in USD Million

Figure Global Silicon Controlled Rectifiers Sales Revenue Share in 2020, by Company, in USD Million

Table Global Silicon Controlled Rectifiers Sales Volume 2016-2020, by Company, in Volume

Table Global Silicon Controlled Rectifiers Sales Volume Share 2016-2020, by Company, in Volume

Figure Global Silicon Controlled Rectifiers Sales Volume Share in 2020, by Company, in Volume

5.2 Regional Market by Company

Figure North America Silicon Controlled Rectifiers Market Concentration, in 2020

Figure Europe Silicon Controlled Rectifiers Market Market Concentration, in 2020

Figure Asia-Pacific Silicon Controlled Rectifiers Market Concentration, in 2020

Figure South America Silicon Controlled Rectifiers Market Concentration, in 2020

Figure Middle East & Africa Silicon Controlled Rectifiers Market Concentration, in 2020

6 DEMAND BY END MARKET

6.1 Demand Situation

6.1.1 Demand in Electronics

Figure Silicon Controlled Rectifiers Demand in Electronics, 2016-2020, in USD Million

Figure Silicon Controlled Rectifiers Demand in Electronics, 2016-2020, in Volume

6.1.2 Demand in Power Industry

Figure Silicon Controlled Rectifiers Demand in Power Industry, 2016-2020, in USD Million

Figure Silicon Controlled Rectifiers Demand in Power Industry, 2016-2020, in Volume

6.1.3 Demand in Communications

Figure Silicon Controlled Rectifiers Demand in Communications, 2016-2020, in USD Million

Figure Silicon Controlled Rectifiers Demand in Communications, 2016-2020, in Volume

6.1.4 Demand in Others

Figure Silicon Controlled Rectifiers Demand in Others, 2016-2020, in USD Million

Figure Silicon Controlled Rectifiers Demand in Others, 2016-2020, in Volume

6.2 Regional Demand Comparison

Table Regional Demand Comparison List

Table Major Application in Different Regions

6.3 Demand Forecast

Table Silicon Controlled Rectifiers Demand Forecast 2021-2026, by Application, in USD Million

Figure Silicon Controlled Rectifiers Market Growth 2021-2026, by Application, in USD Million

Figure Silicon Controlled Rectifiers Market Share in 2026, by Application, in USD Million

Table Silicon Controlled Rectifiers Demand Forecast 2021-2026, by Application, in Volume

Table Silicon Controlled Rectifiers Market Growth 2021-2026, by Application, in Volume

Table Silicon Controlled Rectifiers Market Share in 2026, by Application, in Volume

6.4 Impact of the COVID-19 on the Demand

7 REGION OPERATION

7.1 Regional Production

Table Silicon Controlled Rectifiers Production 2016-2020, by Region, in USD Million

Table Silicon Controlled Rectifiers Production 2016-2020, by Region, in Volume

7.2 Regional Market

Table Global Silicon Controlled Rectifiers Market 2016-2020, by Region, in USD Million

Table Global Silicon Controlled Rectifiers Market Share 2016-2020, by Region, in USD Million

Table Global Silicon Controlled Rectifiers Market 2016-2020, by Region, in Volume

Table Global Silicon Controlled Rectifiers Market Share 2016-2020, by Region, in Volume

7.3 by Region

7.3.1 North America

7.3.1.1 Overview

Figure North America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million

Figure North America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume

7.3.1.2 by Country (U.S., Canada, Mexico)

Table North America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million

Table North America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume

7.3.2 Europe

7.3.2.1 Overview

Figure Europe Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million

Figure Europe Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume

7.3.2.2 by Country (Germany, U.K., France, Italy, Russia, Spain etc.)

Table Europe Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million

Table Europe Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume

7.3.3 Asia-Pacific

7.3.3.1 Overview

Figure Asia-Pacific Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million

Figure Asia-Pacific Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume

7.3.3.2 by Country (China, India, Japan, Southeast Asia etc.)

Table Asia-Pacific Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million

Table Asia-Pacific Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume

7.3.4 South America

7.3.4.1 Overview

Figure South America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million

Figure South America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume

7.3.4.2 by Country (Brazil, Argentina etc.)

Table South America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million

Table South America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume

7.3.5 Middle East & Africa

7.3.5.1 Overview

Figure Middle East & Africa Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million

Figure Middle East & Africa Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume

7.3.5.2 by Country (Saudi Arabia, South Africa etc.)

Table Middle East & Africa Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million

Table Middle East & Africa Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume

7.4 Regional Import & Export

7.5 Regional Forecast

Table Silicon Controlled Rectifiers Market Forecast 2021-2026, by Region, in USD Million

Table Silicon Controlled Rectifiers Market Forecast 2021-2026, by Region, in Volume

8 MARKETING & PRICE

8.1 Price and Margin

8.1.1 Price Trends

8.1.2 Factors of Price Change

Table Price Factors List

8.1.3 Manufacturers Gross Margin Analysis

8.2 Marketing Channel

Figure Marketing Channels Overview

9 RESEARCH CONCLUSION

List Of Tables

LIST OF TABLES

1. Table Upstream Segment of Silicon Controlled Rectifiers
2. Table Application Segment of Silicon Controlled Rectifiers
3. Table Global Silicon Controlled Rectifiers Market 2016-2026, by Application, in USD Million
4. Table Major Company List of Bidirectional SCR
5. Table Global Silicon Controlled Rectifiers Market 2016-2020, by Type, in USD Million
6. Table Global Silicon Controlled Rectifiers Market 2016-2020, by Type, in Volume
7. Table Global Silicon Controlled Rectifiers Market Forecast 2021-2026, by Type, in USD Million
8. Table Global Silicon Controlled Rectifiers Market Forecast 2021-2026, by Type, in Volume
9. Table Infineon Technologies Overview List
10. Table Business Operation of Infineon Technologies (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
11. Table Microsemiconductor Overview List
12. Table Business Operation of Microsemiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
13. Table STMicroelectronics Overview List
14. Table Business Operation of STMicroelectronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
15. Table IXYS Overview List
16. Table Business Operation of IXYS (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
17. Table Vishay Overview List
18. Table Business Operation of Vishay (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
19. Table Semikron Overview List
20. Table Business Operation of Semikron (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
21. Table Crydom Overview List
22. Table Business Operation of Crydom (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
23. Table ON Semiconductor Overview List
24. Table Business Operation of ON Semiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
25. Table Bourns Overview List

26. Table Business Operation of Bourns (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
27. Table Global Silicon Controlled Rectifiers Sales Revenue 2016-2020, by Company, in USD Million
28. Table Global Silicon Controlled Rectifiers Sales Revenue Share 2016-2020, by Company, in USD Million
29. Table Global Silicon Controlled Rectifiers Sales Volume 2016-2020, by Company, in Volume
30. Table Global Silicon Controlled Rectifiers Sales Volume Share 2016-2020, by Company, in Volume
31. Table Regional Demand Comparison List
32. Table Major Application in Different Regions
33. Table Silicon Controlled Rectifiers Demand Forecast 2021-2026, by Application, in USD Million
34. Table Silicon Controlled Rectifiers Demand Forecast 2021-2026, by Application, in Volume
35. Table Silicon Controlled Rectifiers Market Growth 2021-2026, by Application, in Volume
36. Table Silicon Controlled Rectifiers Market Share in 2026, by Application, in Volume
37. Table Silicon Controlled Rectifiers Production 2016-2020, by Region, in USD Million
38. Table Silicon Controlled Rectifiers Production 2016-2020, by Region, in Volume
39. Table Global Silicon Controlled Rectifiers Market 2016-2020, by Region, in USD Million
40. Table Global Silicon Controlled Rectifiers Market Share 2016-2020, by Region, in USD Million
41. Table Global Silicon Controlled Rectifiers Market 2016-2020, by Region, in Volume
42. Table Global Silicon Controlled Rectifiers Market Share 2016-2020, by Region, in Volume
43. Table North America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million
44. Table North America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume
45. Table Europe Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million
46. Table Europe Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume
47. Table Asia-Pacific Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million
48. Table Asia-Pacific Silicon Controlled Rectifiers Market Size 2016-2020, by Country,

in Volume

49. Table South America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million

50. Table South America Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume

51. Table Middle East & Africa Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in USD Million

52. Table Middle East & Africa Silicon Controlled Rectifiers Market Size 2016-2020, by Country, in Volume

53. Table Silicon Controlled Rectifiers Market Forecast 2021-2026, by Region, in USD Million

54. Table Silicon Controlled Rectifiers Market Forecast 2021-2026, by Region, in Volume

55. Table Price Factors List

List Of Figures

LIST OF FIGURES

1. Figure Silicon Controlled Rectifiers Industry Chain Structure
2. Figure Global Silicon Controlled Rectifiers Market Growth 2016-2020, by Type, in USD Million
3. Figure Global Silicon Controlled Rectifiers Market Growth 2016-2020, by Type, in Volume
4. Figure Global Silicon Controlled Rectifiers Sales Revenue Share in 2020, by Company, in USD Million
5. Figure Global Silicon Controlled Rectifiers Sales Volume Share in 2020, by Company, in Volume
6. Figure North America Silicon Controlled Rectifiers Market Concentration, in 2020
7. Figure Europe Silicon Controlled Rectifiers Market Market Concentration, in 2020
8. Figure Asia-Pacific Silicon Controlled Rectifiers MMarket Concentration, in 2020
9. Figure South America Silicon Controlled Rectifiers Market Concentration, in 2020
10. Figure Middle East & Africa Silicon Controlled Rectifiers Market Concentration, in 2020
11. Figure Silicon Controlled Rectifiers Demand in Electronics, 2016-2020, in USD Million
12. Figure Silicon Controlled Rectifiers Demand in Electronics, 2016-2020, in Volume
13. Figure Silicon Controlled Rectifiers Demand in Power Industry, 2016-2020, in USD Million
14. Figure Silicon Controlled Rectifiers Demand in Power Industry, 2016-2020, in Volume
15. Figure Silicon Controlled Rectifiers Demand in Communcations, 2016-2020, in USD Million
16. Figure Silicon Controlled Rectifiers Demand in Communcations, 2016-2020, in Volume
17. Figure Silicon Controlled Rectifiers Demand in Others, 2016-2020, in USD Million
18. Figure Silicon Controlled Rectifiers Demand in Others, 2016-2020, in Volume
19. Figure Silicon Controlled Rectifiers Market Growth 2021-2026, by Application, in USD Million
20. Figure Silicon Controlled Rectifiers Market Share in 2026, by Application, in USD Million
21. Figure North America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million
22. Figure North America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume

23. Figure Europe Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million
24. Figure Europe Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume
25. Figure Asia-Pacific Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million
26. Figure Asia-Pacific Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume
27. Figure South America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million
28. Figure South America Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume
29. Figure Middle East & Africa Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in USD Million
30. Figure Middle East & Africa Silicon Controlled Rectifiers Market Size and Growth 2016-2020, in Volume
31. Figure Marketing Channels Overview

I would like to order

Product name: Global Silicon Controlled Rectifiers Market Analysis 2016-2020 and Forecast 2021-2026

Product link: <https://marketpublishers.com/r/G6ACB78D27FAEN.html>

Price: US\$ 2,980.00 (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/G6ACB78D27FAEN.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