

# Global and China Semiconductor Control Rectifier (SCR) Market Research Report Forecast 2017-2021

<https://marketpublishers.com/r/GA73D20FD88EN.html>

Date: May 2017

Pages: 105

Price: US\$ 2,160.00 (Single User License)

ID: GA73D20FD88EN

## Abstracts

The Global and China Semiconductor Control Rectifier(SCR) Market Research Report Forecast 2017-2021 is a valuable source of insightful data for business strategists. It provides the Semiconductor Control Rectifier(SCR) industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This Semiconductor Control Rectifier(SCR) market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

- Key market segments and sub-segments
- Evolving market trends and dynamics
- Changing supply and demand scenarios
- Quantifying market opportunities through market sizing and market forecasting
- Tracking current trends/opportunities/challenges
- Competitive insights
- Opportunity mapping in terms of technological breakthroughs

Global and China Semiconductor Control Rectifier(SCR) Market: Regional Segment Analysis

Global  
China

The Major players reported in the market include:

Vishay  
Infineon  
NXP  
ON Semiconductor  
Microsemi  
STMicroelectronics  
Bourns  
Central Semiconductor  
Shindengen

## Global and China Semiconductor Control Rectifier(SCR) Market: Product Segment Analysis

Type 1  
Type 2  
Type 3

## Global and China Semiconductor Control Rectifier(SCR) Market: Application Segment Analysis

Application 1  
Application 2  
Application 3

### **Reasons for Buying this Report**

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

## Contents

### Global and China Semiconductor Control Rectifier(SCR) Market Research Report Forecast 2017-2021

#### **CHAPTER 1 SEMICONDUCTOR CONTROL RECTIFIER(SCR) MARKET OVERVIEW**

- 1.1 Semiconductor Control Rectifier(SCR) Definition
- 1.2 Semiconductor Control Rectifier(SCR) Classification and Application
- 1.3 Semiconductor Control Rectifier(SCR) Industry Chain
- 1.4 Semiconductor Control Rectifier(SCR) Industry Overview

#### **CHAPTER 2 GLOBAL AND CHINA ECONOMIC IMPACT ON SEMICONDUCTOR CONTROL RECTIFIER(SCR) INDUSTRY**

- 2.1 Global Macroeconomic Environment Analysis
- 2.2 China Macroeconomic Environment Analysis

#### **CHAPTER 3 GLOBAL SEMICONDUCTOR CONTROL RECTIFIER(SCR) COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION**

- 3.1 Global Semiconductor Control Rectifier(SCR) Market Competition by Manufacturers
  - 3.1.1 Global Semiconductor Control Rectifier(SCR) Production and Market Share of Key Manufacturers (2012-2017)
  - 3.1.2 Global Semiconductor Control Rectifier(SCR) Revenue and Share by Manufacturers (2012-2017)
- 3.2 Global Semiconductor Control Rectifier(SCR) Production and Revenue by Type
  - 3.3.1 Global Semiconductor Control Rectifier(SCR) Production and Market Share by Type (2012-2017)
  - 3.3.2 Global Semiconductor Control Rectifier(SCR) Revenue and Market Share by Type (2012-2017)
- 3.3 Global Semiconductor Control Rectifier(SCR) Production and Revenue by Application

#### **CHAPTER 4 CHINA SEMICONDUCTOR CONTROL RECTIFIER(SCR) MARKET ANALYSIS**

- 4.1 China Semiconductor Control Rectifier(SCR) Production and Revenue (2012-2014)
  - 4.1.1 China Semiconductor Control Rectifier(SCR) Production and Growth Rate

(2012-2014)

4.1.2 China Semiconductor Control Rectifier(SCR) Revenue and Growth Rate

(2012-2014)

4.1.3 China Semiconductor Control Rectifier(SCR) Sales Price Trend (2012-2014)

4.2 China Semiconductor Control Rectifier(SCR) Production and Market Share by Manufacturers

4.3 China Semiconductor Control Rectifier(SCR) Production and Market Share by Type

4.4 China Semiconductor Control Rectifier(SCR) Production and Market Share by Application

## **CHAPTER 5 GLOBAL SEMICONDUCTOR CONTROL RECTIFIER(SCR) MANUFACTURERS ANALYSIS**

5.1 Vishay

5.1.1 Company Basic Information, Manufacturing Base and Competitors

5.1.2 Product Type, Application and Specification

5.1.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.1.4 Business Overview

5.2 Infineon

5.2.1 Company Basic Information, Manufacturing Base and Competitors

5.2.2 Product Type, Application and Specification

5.2.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.2.4 Business Overview

5.3 NXP

5.3.1 Company Basic Information, Manufacturing Base and Competitors

5.3.2 Product Type, Application and Specification

5.3.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.3.4 Business Overview

5.4 ON Semiconductor

5.4.1 Company Basic Information, Manufacturing Base and Competitors

5.4.2 Product Type, Application and Specification

5.4.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.4.4 Business Overview

5.5 Microsemi

5.5.1 Company Basic Information, Manufacturing Base and Competitors

5.5.2 Product Type, Application and Specification

5.5.3 Production, Revenue, Price and Gross Margin (2012-2017)

5.5.4 Business Overview

5.6 STMicroelectronics

- 5.6.1 Company Basic Information, Manufacturing Base and Competitors
- 5.6.2 Product Type, Application and Specification
- 5.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 5.6.4 Business Overview
- 5.7 Bourns
  - 5.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.7.2 Product Type, Application and Specification
  - 5.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.7.4 Business Overview
- 5.8 Central Semiconductor
  - 5.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.8.2 Product Type, Application and Specification
  - 5.8.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.8.4 Business Overview
- 5.9 Shindengen
  - 5.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 5.9.2 Product Type, Application and Specification
  - 5.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 5.9.4 Business Overview

## **CHAPTER 6 SEMICONDUCTOR CONTROL RECTIFIER(SCR) MANUFACTURING COST ANALYSIS**

- 6.1 Semiconductor Control Rectifier(SCR) Key Raw Materials Analysis
  - 6.1.1 Key Raw Materials
  - 6.1.2 Price Trend of Key Raw Materials
  - 6.1.3 Key Suppliers of Raw Materials
  - 6.1.4 Market Concentration Rate of Raw Materials
- 6.2 Proportion of Manufacturing Cost Structure
  - 6.2.1 Raw Materials
  - 6.2.2 Labor Cost
  - 6.2.3 Manufacturing Expenses
- 6.3 Manufacturing Process Analysis of Semiconductor Control Rectifier(SCR)

## **CHAPTER 7 MARKET EFFECT FACTORS ANALYSIS**

- 7.1 Technology Progress/Risk
  - 7.1.1 Substitutes Threat
  - 7.1.2 Technology Progress in Related Industry

7.2 Consumer Needs/Customer Preference Change

7.3 Economic/Political Environmental Change

## **CHAPTER 8 GLOBAL SEMICONDUCTOR CONTROL RECTIFIER(SCR) MARKET FORECAST (2017-2021)**

8.1 Global Semiconductor Control Rectifier(SCR) Production, Revenue Forecast (2017-2021)

8.2 Global Semiconductor Control Rectifier(SCR) Production Forecast by Type (2017-2021)

8.3 Global Semiconductor Control Rectifier(SCR) Consumption Forecast by Application (2017-2021)

8.4 China Semiconductor Control Rectifier(SCR) Production, Consumption Forecast by Regions (2017-2021)

8.5 Semiconductor Control Rectifier(SCR) Price Forecast (2017-2021)

## **CHAPTER 9 APPENDIX**

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Semiconductor Control Rectifier(SCR)

Figure Global Production Market Share of Semiconductor Control Rectifier(SCR) by Type in 2015

Table Semiconductor Control Rectifier(SCR) Consumption Market Share by Application in 2015

Table Global Semiconductor Control Rectifier(SCR) Capacity of Key Manufacturers (2015 and 2016)

Table Global Semiconductor Control Rectifier(SCR) Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Semiconductor Control Rectifier(SCR) Capacity of Key Manufacturers in 2015

Figure Global Semiconductor Control Rectifier(SCR) Capacity of Key Manufacturers in 2016

Table Global Semiconductor Control Rectifier(SCR) Production of Key Manufacturers (2015 and 2016)

Table Global Semiconductor Control Rectifier(SCR) Production Share by Manufacturers (2015 and 2016)

Figure 2015 Semiconductor Control Rectifier(SCR) Production Share by Manufacturers

Figure 2016 Semiconductor Control Rectifier(SCR) Production Share by Manufacturers

Table Global Semiconductor Control Rectifier(SCR) Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Semiconductor Control Rectifier(SCR) Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Semiconductor Control Rectifier(SCR) Revenue Share by Manufacturers

Table 2016 Global Semiconductor Control Rectifier(SCR) Revenue Share by Manufacturers

Table Global Market Semiconductor Control Rectifier(SCR) Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Semiconductor Control Rectifier(SCR) Average Price of Key Manufacturers in 2015

Table Manufacturers Semiconductor Control Rectifier(SCR) Manufacturing Base Distribution and Sales Area

Table Manufacturers Semiconductor Control Rectifier(SCR) Product Type

Figure Semiconductor Control Rectifier(SCR) Market Share of Top 3 Manufacturers



Figure Semiconductor Control Rectifier(SCR) Market Share of Top 5 Manufacturers  
Table Global Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table China Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table Global Semiconductor Control Rectifier(SCR) Production by Type (2012-2017)

Table Global Semiconductor Control Rectifier(SCR) Production Share by Type (2012-2017)

Figure Production Market Share of Semiconductor Control Rectifier(SCR) by Type (2012-2017)

Figure 2015 Production Market Share of Semiconductor Control Rectifier(SCR) by Type

Table Global Semiconductor Control Rectifier(SCR) Revenue by Type (2012-2017)

Table Global Semiconductor Control Rectifier(SCR) Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Semiconductor Control Rectifier(SCR) by Type (2012-2017)

Figure 2015 Revenue Market Share of Semiconductor Control Rectifier(SCR) by Type

Table Global Semiconductor Control Rectifier(SCR) Price by Type (2012-2017)

Figure Global Semiconductor Control Rectifier(SCR) Production Growth by Type (2012-2017)

Table Global Semiconductor Control Rectifier(SCR) Consumption by Application (2012-2017)

Table Global Semiconductor Control Rectifier(SCR) Consumption Market Share by Application (2012-2017)

Figure Global Semiconductor Control Rectifier(SCR) Consumption Market Share by Application in 2015

Table Global Semiconductor Control Rectifier(SCR) Consumption Growth Rate by Application (2012-2017)

Figure Global Semiconductor Control Rectifier(SCR) Consumption Growth Rate by Application (2012-2017)

Figure China Semiconductor Control Rectifier(SCR) Production and Growth Rate (2012-2017)

Figure China Semiconductor Control Rectifier(SCR) Revenue and Growth Rate (2012-2017)

Figure China Semiconductor Control Rectifier(SCR) Production Price Trend (2012-2017)

Table China Semiconductor Control Rectifier(SCR) Production by Manufacturers (2012-2017)

Table China Semiconductor Control Rectifier(SCR) Market Share by Manufacturers

(2012-2017)

Table China Semiconductor Control Rectifier(SCR) Production by Type (2012-2017)

Table China Semiconductor Control Rectifier(SCR) Market Share by Type (2012-2017)

Table China Semiconductor Control Rectifier(SCR) Production by Application

(2012-2017)

Table China Semiconductor Control Rectifier(SCR) Market Share by Application

(2012-2017)

Table Vishay Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Vishay Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table Vishay Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table Infineon Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Infineon Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table Infineon Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table NXP Basic Information, Manufacturing Base, Production Area and Its Competitors

Table NXP Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table NXP Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table ON Semiconductor Basic Information, Manufacturing Base, Production Area and Its Competitors

Table ON Semiconductor Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table ON Semiconductor Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table Microsemi Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Microsemi Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table Microsemi Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table STMicroelectronics Basic Information, Manufacturing Base, Production Area and Its Competitors

Table STMicroelectronics Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table STMicroelectronics Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table Bourns Basic Information, Manufacturing Base, Production Area and Its

## Competitors

Table Bourns Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table Bourns Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table Central Semiconductor Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Central Semiconductor Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table Central Semiconductor Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table Shindengen Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Shindengen Semiconductor Control Rectifier(SCR) Production, Revenue, Price and Gross Margin (2012-2017)

Table Shindengen Semiconductor Control Rectifier(SCR) Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Semiconductor Control Rectifier(SCR)

Figure Manufacturing Process Analysis of Semiconductor Control Rectifier(SCR)

Figure Semiconductor Control Rectifier(SCR) Industrial Chain Analysis

Table Raw Materials Sources of Semiconductor Control Rectifier(SCR) Major Manufacturers in 2015

Table Major Buyers of Semiconductor Control Rectifier(SCR)

Table Distributors/Traders List

Figure Global Semiconductor Control Rectifier(SCR) Production and Growth Rate Forecast (2017-2021)

Figure Global Semiconductor Control Rectifier(SCR) Revenue and Growth Rate Forecast (2017-2021)

Table Global Semiconductor Control Rectifier(SCR) Production Forecast by Type (2017-2021)

Table Global Semiconductor Control Rectifier(SCR) Consumption Forecast by Application (2017-2021)

Table China Semiconductor Control Rectifier(SCR) Production and Consumption Forecast by Regions (2017-2021)

## COMPANIES MENTIONED

Vishay, Infineon, NXP, ON Semiconductor, Microsemi, STMicroelectronics, Bourns,

Central Semiconductor, Shindengen, IXYS, Advanced Semiconductor, Inc., Littelfuse

## I would like to order

Product name: Global and China Semiconductor Control Rectifier (SCR) Market Research Report  
Forecast 2017-2021

Product link: <https://marketpublishers.com/r/GA73D20FD88EN.html>

Price: US\$ 2,160.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click  
button on product page <https://marketpublishers.com/r/GA73D20FD88EN.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

