

# Global Schottky Rectifier Diode Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Schottky Rectifier Diode market size will reach 1,871.25 Million USD in 2025 and is projected to reach 4,763.47 Million USD by 2032, with a CAGR of 14.28% (2025-2032). Notably, the China Schottky Rectifier Diode market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

A Schottky rectifier diode is a semiconductor device commonly used in electronics for its fast switching and low forward voltage drop characteristics. Unlike traditional PN junction diodes, which have a P-N junction formed between a semiconductor's P-type and N-type materials, Schottky diodes utilize a metal-semiconductor junction. This junction features a metal (typically platinum, tungsten, or other refractory metals) in contact with a semiconductor (often silicon) to create a barrier that allows for more efficient rectification of alternating current (AC) to direct current (DC). Due to their construction, Schottky diodes have a lower forward voltage drop and faster switching speed compared to conventional diodes, making them suitable for applications such as power rectification, voltage clamping, and freewheeling diodes in power supplies, voltage converters, and other electronic circuits.

The major global manufacturers of Schottky Rectifier Diode include Vishay Intertechnology, Rohm, ON Semiconductor, Infineon, Nexperia, ST Microelectronics, Diodes Incorporated, PANJIT Group, Toshiba, Fuji Electric, Kyocera AVX, Littelfuse

(IXYS), Sanken Electric, Sanken Electric, Microchip (Microsemi), Bourns, Inc, Central Semiconductor Corp., Shindengen, MACOM, KEC Corporation, Cree (Wolfspeed), Unisonic Technologies (UTC), JSC Mikron, Hangzhou Silan Microelectronics, Yangzhou Yangjie Electronic Technology, China Resources Microelectronics Limited, Jilin Sino-Microelectronics, Hangzhou Li-On Microelectronics Corporation, Jiangsu Jiejie Microelectronics, OmniVision Technologies, Suzhou Good-Ark Electronics, Changzhou Galaxy Century Microelectronics, Shandong Jingdao Microelectronics, Chongqing Pingwei Enterprise, Prisemi, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Schottky Rectifier Diode. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Schottky Rectifier Diode market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Schottky Rectifier Diode market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Schottky Rectifier Diode industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from

various markets monitoring database.

Global Key Manufacturers of Schottky Rectifier Diode Include:

Vishay Intertechnology

Rohm

ON Semiconductor

Infineon

Nexperia

ST Microelectronics

Diodes Incorporated

PANJIT Group

Toshiba

Fuji Electric

Kyocera AVX

Littelfuse (IXYS)

Sanken Electric

Sanken Electric

Microchip (Microsemi)

Bourns, Inc

Central Semiconductor Corp.

Shindengen

MACOM

KEC Corporation

Cree (Wolfspeed)

Unisonic Technologies (UTC)

JSC Mikron

Hangzhou Silan Microelectronics

Yangzhou Yangjie Electronic Technology

China Resources Microelectronics Limited

Jilin Sino-Microelectronics

Hangzhou Li-On Microelectronics Corporation

Jiangsu Jiejie Microelectronics

OmniVision Technologies

Suzhou Good-Ark Electronics

Changzhou Galaxy Century Microelectronics

Shandong Jingdao Microelectronics

Chongqing Pingwei Enterprise

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Schottky Rectifier Diode Product Segment Include:

Si SBD

SiC SBD

Others (GaAs SBD, etc.)

Schottky Rectifier Diode Product Application Include:

Automotive and Transportation

Energy and Power Grid

Consumer

Industrial Applications

Telecommunications

Avionics, Military and Medical

Others

## **Chapter Scope**

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

Chapter 2: Global Schottky Rectifier Diode Industry PESTEL Analysis

Chapter 3: Global Schottky Rectifier Diode Industry Porter's Five Forces Analysis

Chapter 4: Global Schottky Rectifier Diode Major Regional Market Size (Revenue, Sales, Price) and Forecast Analysis

Chapter 5: Global Schottky Rectifier Diode Market Size and Forecast by Type and Application Analysis

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Key Players and Market Share, Product Type and Application Segment Analysis, Countries Analysis)

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