

# Global Schottky Diodes and Rectifiers Market Growth 2023-2029

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## Abstracts

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Diodes are commonly used in a variety of circuits for rectification and protection. This report studies the Schottky Barrier Diodes (SBDs). A Schottky barrier diode (SBD) is a device in which a semiconductor and a metal such as molybdenum are bonded instead of a pn junction. In general, semiconductors in which metals are bonded to n-type layers have been commercialized. It is suitable for high-speed switching applications, because of small forward voltage and short reverse recovery time.

LPI (LP Information)' newest research report, the "Schottky Diodes and Rectifiers Industry Forecast" looks at past sales and reviews total world Schottky Diodes and Rectifiers sales in 2022, providing a comprehensive analysis by region and market sector of projected Schottky Diodes and Rectifiers sales for 2023 through 2029. With Schottky Diodes and Rectifiers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Schottky Diodes and Rectifiers industry.

This Insight Report provides a comprehensive analysis of the global Schottky Diodes and Rectifiers landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Schottky Diodes and Rectifiers portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Schottky Diodes and Rectifiers market.

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Schottky Diodes and Rectifiers and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Schottky Diodes and Rectifiers.

The global Schottky Diodes and Rectifiers market size is projected to grow from US\$ 998.4 million in 2022 to US\$ 1276.1 million in 2029; it is expected to grow at a CAGR of 1276.1 from 2023 to 2029.

Vishay Intertechnology is one of the most important global key manufacturers of schottky rectifier diode, holds a share of over 10%, other key players include Fuji Electric, China Resources Microelectronics, Rohm, etc. Asia is the largest market, occupied for about 70 percent, followed by North America. In terms of type, Si SBD type is the largest segment, with a share of over 90%, and in terms of application, the automotive and transportation segment holds a share of over 30 percent.

This report presents a comprehensive overview, market shares, and growth opportunities of Schottky Diodes and Rectifiers market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Schottky Diodes

Schottky Rectifiers

Segmentation by application

Automotive

Industrial

Others

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

### Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Nexperia

STMicroelectronics

ON Semiconductor

Vishay

Diodes Incorporated

Infineon Technologies

Taiwan Semiconductor

Micro Commercial Components

Rohm

Littelfuse

Toshiba

Texas Instruments

Microchip Technology

Sanken Electric

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Schottky Diodes and Rectifiers market?

What factors are driving Schottky Diodes and Rectifiers market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Schottky Diodes and Rectifiers market opportunities vary by end market size?

How does Schottky Diodes and Rectifiers break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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