

Global Schottky Rectifier Market Growth 2023-2029

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Abstracts

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The Schottky diode (named after the German physicist Walter H. Schottky), also known as Schottky barrier diode or hot-carrier diode, is a semiconductor diode formed by the junction of a semiconductor with a metal. It has a low forward voltage drop and a very fast switching action. The cat's-whisker detectors used in the early days of wireless and metal rectifiers used in early power applications can be considered primitive Schottky diodes.

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

This Insight Report provides a comprehensive analysis of the global Schottky Rectifier 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 Rectifier portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Schottky Rectifier market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Schottky Rectifier 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 Rectifier.

The global Schottky Rectifier market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Schottky Rectifier is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Schottky Rectifier is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Schottky Rectifier is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Schottky Rectifier players cover Diodes Incorporated, STMicroelectronics, Vishay, Taiwan Semiconductor, IXYS, Micro Commercial Components, Nexperia, Microsemi and On Semiconductor, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Dual

Single

Segmentation by application

Voltage Clamping

Reverse Current and Discharge Protection

Switched-mode Power Supplies

Sample-and-hold circuits

Charge control

Other

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.

Diodes Incorporated

STMicroelectronics

Vishay

Taiwan Semiconductor

IXYS

Micro Commercial Components

Nexperia

Microsemi

On Semiconductor

Power Integration

Rohm

Surge

Semtech

Littelfuse

Central Semiconductor

Infineon

Key Questions Addressed in this Report

What is the 10-year outlook for the global Schottky Rectifier market?

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

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

How do Schottky Rectifier market opportunities vary by end market size?

How does Schottky Rectifier break out type, application?

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

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