

Global Schottky Barrier Diodes (SBD) Market Growth 2024-2030

<https://marketpublishers.com/r/G191683A9794EN.html>

Date: January 2024

Pages: 155

Price: US\$ 3,660.00 (Single User License)

ID: G191683A9794EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Schottky Barrier Diodes (SBD) market size was valued at US\$ 998.4 million in 2023. With growing demand in downstream market, the Schottky Barrier Diodes (SBD) is forecast to a readjusted size of US\$ 1462.1 million by 2030 with a CAGR of 5.6% during review period.

The research report highlights the growth potential of the global Schottky Barrier Diodes (SBD) market. Schottky Barrier Diodes (SBD) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Schottky Barrier Diodes (SBD). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Schottky Barrier Diodes (SBD) market.

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.

Vishay Intertechnology is one of the most important global key manufacturers of schottky barrier diodes (SBD), 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 materials, Si SBD

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.

Key Features:

The report on Schottky Barrier Diodes (SBD) market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Schottky Barrier Diodes (SBD) market. It may include historical data, market segmentation by Type (e.g., Si SBD, SiC SBD), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Schottky Barrier Diodes (SBD) market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Schottky Barrier Diodes (SBD) market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Schottky Barrier Diodes (SBD) industry. This include advancements in Schottky Barrier Diodes (SBD) technology, Schottky Barrier Diodes (SBD) new entrants, Schottky Barrier Diodes (SBD) new investment, and other innovations that are shaping the future of Schottky Barrier Diodes (SBD).

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Schottky Barrier Diodes (SBD) market. It includes factors influencing customer ' purchasing decisions, preferences for Schottky Barrier Diodes (SBD) product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Schottky Barrier Diodes (SBD) market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Schottky Barrier Diodes (SBD) market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Schottky Barrier Diodes (SBD) market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Schottky Barrier Diodes (SBD) industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Schottky Barrier Diodes (SBD) market.

Market Segmentation:

Schottky Barrier Diodes (SBD) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

Si SBD

SiC SBD

Others (GaAs SBD, etc.)

Segmentation by application

Automotive and Transportation

Energy and Power Grid

Consumer

Industrial Applications

Telecommunications

Avionics, Military and Medical

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.

Vishay Intertechnology

Rohm

ON Semiconductor

Infineon

Nexperia

ST Microelectronics

Diodes Incorporated

PANJIT Group

Toshiba

Fuji Electric

Kyocera AVX

Littelfuse (IXYS)

Microchip (Microsemi)

Sanken Electric

Texas Instruments

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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Key Questions Addressed in this Report

What is the 10-year outlook for the global Schottky Barrier Diodes (SBD) market?

What factors are driving Schottky Barrier Diodes (SBD) market growth, globally and by region?

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

How do Schottky Barrier Diodes (SBD) market opportunities vary by end market size?

How does Schottky Barrier Diodes (SBD) break out type, application?

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