

Global Rectifiers Market - Forecasts from 2019 to 2024

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Abstracts

The Global Rectifiers Market is projected to grow reach US\$3.382 billion by 2024, from US\$2.831 billion in 2018. A rectifier is a two-lead semiconductor which enables the current to flow in one direction only. These rectifiers are mainly used in electrical components for rectifying a voltage, isolating signals from the supply, controlling the size of the signal and for voltage reference. Due to this property rectifiers are mainly used as guards in the circuits of the electronic components for avoiding the dangers of accidental reversal of supply voltage. Apart from this rectifiers are used in the electronic components across all industry verticals. The market for rectifiers is expected to grow at a significant during the forecast period rate due to industry automation, increasing demand for consumer electronics and smartphones and technically advanced cars. Asia Pacific region will have a significant share in the market of rectifiers due to increase in demand and production for smartphones and consumer electronics on account of a rise in the disposable income.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations being implemented by the relevant agencies. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while

conducting the secondary research. Both bottom-up and top down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in Global rectifier value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the Global Rectifiers Market.

Major industry players profiled as part of the report are ON Semiconductor, Vishay Intertechnology, Inc., Infineon Technologies AG, STMicroelectronics, Fuses Unlimited Inc., Toshiba Corporation, Diodes Incorporated, NXP Semiconductors, Renesas Electronics Corporation, Mitsubishi Electric Coporation.

Segmentation

The Global Rectifiers Market has been analyzed through following segments:

By Type

Half Wave

Full Wave

By Industry Vertical

Consumer Electronics

Communication

Automotive

Manufacturing

By Geography

Americas

USA

Canada

Brazil

Others

Europe Middle East and Africa

Germany

France

United Kingdom

Italy

Others

Asia Pacific

China

Japan

India

Taiwan

Others

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