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Global Wireless Power Supply (WPS) for Semiconductor Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Wireless Power Supply (WPS) for Semiconductor market size will reach US$ 133 million by 2031.

This report studies the Wireless Power Supply (WPS) for Semiconductor. Wireless Power Supply (WPS) also called non-contact power supply system (HID).

Since the development of the world's first monorail-type, non-contact power supply system in 1993, Daifuku's wireless power systems have been employed in a wide range of industrial fields including the automotive, semiconductor, flat panel display (FPD), medical products, food, and food container industries.

The noncontact power supply system (HID) can supply power to systems without the need for trolleys or moveable cables.

Since it does not generate dust, the system is regularly used to power transportation and storage systems in cleanroom environments such as semiconductor and flat panel display production lines.

The HID system is widely used in the automobile, semiconductor, and flat panel display manufacturing industries. In short, what many users want from their facilities is high availability. Specifically, this means that maintenance is unnecessary or minimal, only a short time is needed to change the facility’s layout, errors and breakdowns do not occur, and recovery from problems is very quick. We anticipate that our HID system will be used extensively in many industries as important support technology to meet these requirements.

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United States market for Wireless Power Supply (WPS) for Semiconductor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Wireless Power Supply (WPS) for Semiconductor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Wireless Power Supply (WPS) for Semiconductor is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Wireless Power Supply (WPS) for Semiconductor players cover Daifuku, Murata Machinery, Jiangsu Tota Intelligent Technology, Getech Technology, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LPI (LP Information)' newest research report, the “Wireless Power Supply (WPS) for Semiconductor Industry Forecast” looks at past sales and reviews total world Wireless Power Supply (WPS) for Semiconductor sales in 2024, providing a comprehensive analysis by region and market sector of projected Wireless Power Supply (WPS) for Semiconductor sales for 2025 through 2031. With Wireless Power Supply (WPS) for Semiconductor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Wireless Power Supply (WPS) for Semiconductor industry.

This Insight Report provides a comprehensive analysis of the global Wireless Power Supply (WPS) for Semiconductor landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Wireless Power Supply (WPS) for Semiconductor portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Wireless Power Supply (WPS) for Semiconductor market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Wireless Power Supply (WPS) for Semiconductor and breaks down the forecast by Type, by Application, geography, and market size to

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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 Wireless Power Supply (WPS) for Semiconductor.

This report presents a comprehensive overview, market shares, and growth opportunities of Wireless Power Supply (WPS) for Semiconductor market by product type, application, key players and key regions and countries.

Segmentation by Type:

Converter Unit

Pickup Unit

Regulator Unit

Others

Segmentation by Application:

300mm Wafer Fab

200mm Wafer Fab

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

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APAC

- China
- Japan
- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

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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.

Daifuku

Murata Machinery

Jiangsu Tota Intelligent Technology

Getech Technology

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