

Global Semiconductor Robotic Automation Market Growth 2025-2031

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Abstracts

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The global Semiconductor Robotic Automation market size is predicted to grow from US\$ 1267 million in 2025 to US\$ 1646 million in 2031; it is expected to grow at a CAGR of 4.5% from 2025 to 2031.

According to our Semiconductor Research Center, in 2022, the global semiconductor equipment was valued at US\$ 109 billion. China mainland, China Taiwan and South Korea have a combined market share over 70%. North America, Europe and Japan, have a combined market share of 23%. The key drivers are high performance computing, AI, cloud computing, Servers, 5G and EV (electric vehicle), etc.

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

This Insight Report provides a comprehensive analysis of the global Semiconductor Robotic Automation 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 Semiconductor Robotic Automation portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these

firms' unique position in an accelerating global Semiconductor Robotic Automation market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Robotic Automation 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 Semiconductor Robotic Automation.

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

Segmentation by Type:

Joint Type

Coordinate Type

Segmentation by Application:

Wafer

Circuit Board

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 analysing the company's coverage, product portfolio, its market penetration.

FANUC

KUKA AG

ABB

Kawasaki

Daifuku

Yaskawa

Mitsubishi

RORZE Corporation

Brooks Automation

DAIHEN Corporation

JEL Corporation

Rockwell Automation

DENSO Robotics

Robostar

RS Automation

Hyundai Movex

THiRA-UTECH

Hyulim Robot

Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor Robotic Automation market?

What factors are driving Semiconductor Robotic Automation market growth, globally and by region?

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

How do Semiconductor Robotic Automation market opportunities vary by end market size?

How does Semiconductor Robotic Automation break out by Type, by Application?

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