

Global Semiconductor Chip Handler Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Semiconductor Chip Handler market size was valued at US\$ 1119 million in 2024 and is forecast to a readjusted size of USD 2255 million by 2031 with a CAGR of 10.6% during review period.

Chip Handler in Semiconductors are primarily used to for sorting, testing and transferring chips with the simple electrical interface diagram: ATE ? ITA ? DUT (package) ? Handler. And these machines are capable of processing thousands of chips in an hour. Normally, packaged parts use a handler to place the device on a customized interface board, then IC chip handler transfers finished chips to the inspection equipment for final visual and electrical performance test and then sort the chips into good, bad or other bins based on test results. Note: ATE: Automatic Test Equipment; ITA: Interface Test Adapter; DUT: Device Under Test.

The global semiconductor chip handler market is projected to grow owing to the rising production & investment in the semiconductor industry, across the globe. According to the Semiconductor Industry Association, the semiconductor industry has been working continually to speed up the pace of innovation and ramp up production in 2022, as the importance of semiconductors to the global economy continues to expand. Meanwhile, as per the World Semiconductor Trade Statistics (WSTS), the global semiconductor market reached USD 574,084 million in 2022, witnessing a growth rate of around 3.3% compared to the previous year. Further, the global semiconductor market revenue is likely to reach USD 575,997 million by 2024, up by 11.8% year-on-year (Y-o-Y). In February 2022, the European Commission started consideration of the European Union (EU) Chips Act, which comprises up to USD 43 billion for supporting the regional

semiconductor industry. Further, in the U.S., in July 2022, the government passed the CHIPS Act of 2022 to strengthen the country's semiconductor manufacturing, design, and research. All such factors are likely to support the demand for the semiconductor chip handler industry. The major players in global Semiconductor Chip Handler market include Advantest, Cohu, ASM Pacific Technology, etc. The top 3 players occupy about 45% shares of the global market. Asia-Pacific and North America are main markets, they occupy about 90% of the global market. Pick-and-Place Handlers is the main type, with a share about 45%. OSATs is the main application, which holds a share about 65%.

This report is a detailed and comprehensive analysis for global Semiconductor Chip Handler market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Semiconductor Chip Handler market size and forecasts, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Semiconductor Chip Handler market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Semiconductor Chip Handler market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Units), and average selling prices (K US\$/Unit), 2020-2031

Global Semiconductor Chip Handler market shares of main players, shipments in revenue (\$ Million), sales quantity (Units), and ASP (K US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Semiconductor Chip Handler

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Semiconductor Chip Handler market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advantest, Cohu, ASM Pacific Technology, ChangChuan Technology, MCT, Boston Semi Equipment, Exis Tech, Hon Precision, Chroma, SRM Integration, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Semiconductor Chip Handler market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Pick-and-Place Handlers

Turret Handlers

Gravity Handlers

Others

Market segment by Application

OSATs

IDMs

Major players covered

Advantest

Cohu

ASM Pacific Technology

ChangChuan Technology

MCT

Boston Semi Equipment

Exis Tech

Hon Precision

Chroma

SRM Integration

TESEC Corporation

SYNAX

CST

Pentamaster

Techwing

Kanematsu

YTEC

JHT Design

Megarobo

Shenkeda Semiconductor

Young Soul Electronics

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Semiconductor Chip Handler product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Semiconductor Chip Handler, with price, sales quantity, revenue, and global market share of Semiconductor Chip Handler from 2020 to 2025.

Chapter 3, the Semiconductor Chip Handler competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Semiconductor Chip Handler breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Semiconductor Chip Handler market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Semiconductor Chip Handler.

Chapter 14 and 15, to describe Semiconductor Chip Handler sales channel, distributors, customers, research findings and conclusion.

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