

# Global Semiconductor Chip Testing Equipment Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Semiconductor Chip Testing Equipment market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Semiconductor chip testing equipment mainly includes testing machines, sorting machines, and probe tables. Testing machines are specialized equipment for detecting chip functionality and performance. Sorting machines and probe tables are specialized equipment that connect the tested chips and wafers with the functional modules of the testing machine and achieve batch automated testing. The sorter is mainly used in the verification link in the integrated circuit design stage and the finished product test link in the packaging test stage. Its main purpose is: the sorter automatically transmits the chip to be tested to the test station (used to connect the chip to the test machine and test the position), and the pin of the chip to be tested is connected to the functional module of the test machine through the special connection line on the test station, After testing, the testing machine transmits the test results to the sorting machine, which marks, classifies, and receives the detected chips based on the test results.

This report studies the global Semiconductor Chip Testing Equipment production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Semiconductor Chip Testing Equipment, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Semiconductor Chip Testing Equipment that contribute to its increasing demand across many markets.



Highlights and key features of the study

Global Semiconductor Chip Testing Equipment total production and demand, 2018-2029, (Units)

Global Semiconductor Chip Testing Equipment total production value, 2018-2029, (USD Million)

Global Semiconductor Chip Testing Equipment production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Semiconductor Chip Testing Equipment consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Semiconductor Chip Testing Equipment domestic production, consumption, key domestic manufacturers and share

Global Semiconductor Chip Testing Equipment production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Semiconductor Chip Testing Equipment production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Semiconductor Chip Testing Equipment production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Semiconductor Chip Testing Equipment market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Teradyne, Cohu, Inc. (Xcerra), Advantest, Tokyo Electron, TOKYO SEIMITSU, FormFactor, MPI, Micronics Japan and Hon Precision, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Semiconductor Chip Testing Equipment market



# Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Semiconductor Chip Testing Equipment Market, By Region: **United States** China Europe Japan South Korea **ASEAN** India Rest of World Global Semiconductor Chip Testing Equipment Market, Segmentation by Type **Test Machine** Sorter Handler

Global Semiconductor Chip Testing Equipment Market, Segmentation by Application

**IDMs** 

**Probe Station** 



# **OSATs**

Companies Profiled:	
Teradyne	
Cohu, Inc. (Xcerra)	
Advantest	
Tokyo Electron	
TOKYO SEIMITSU	
FormFactor	
MPI	
Micronics Japan	
Hon Precision	
Hangzhou Changchuan Technology	
Chroma ATE	
Kanematsu (Epson)	
MCT	
Boston Semi Equipment	
SRM Integration	
TESEC Corporation	

SYNAX



JHT DESIGN **Chart Automation System EXIS TECH Techwing** Wentworth Laboratories Sidea Semiconductor Equipment **Hprobe** Precision Systems Industrial Limited Lake Shore Cryotronics Shenzhen Shenkeda Semiconductor Shenzhen Biaopu Semiconductor Technology **UENO SEIKI ESDEMC Technology Key Questions Answered** 1. How big is the global Semiconductor Chip Testing Equipment market? 2. What is the demand of the global Semiconductor Chip Testing Equipment market?

Equipment market?

Testing Equipment market?

3. What is the year over year growth of the global Semiconductor Chip Testing

4. What is the production and production value of the global Semiconductor Chip



- 5. Who are the key producers in the global Semiconductor Chip Testing Equipment market?
- 6. What are the growth factors driving the market demand?



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