

# Global IC Test Handlers Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global IC Test Handlers market size is expected to reach \$ 3818.7 million by 2029, rising at a market growth of 11.0% CAGR during the forecast period (2023-2029).

Global 5 largest manufacturers of IC Test Handlers are Cohu, Inc. (Xcerra), Changchuan Technology, Advantest, Hon Precision and Techwing, which make up about 57%. Among them, Cohu, Inc. (Xcerra) is the leader with about 21% market share.

China is the largest market, with a share about 47%, followed by North America and South Korea, with share about 13% and 14%. In terms of product type, Pick-and-Place Handlers occupy the largest share of the total market, about 47%. And in terms of product application, the largest application is OSATs, followed by IDMs.

Test 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.

This report studies the global IC Test Handlers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for IC Test

Handlers, 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 IC Test Handlers that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global IC Test Handlers total production and demand, 2018-2029, (Units)

Global IC Test Handlers total production value, 2018-2029, (USD Million)

Global IC Test Handlers production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global IC Test Handlers consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: IC Test Handlers domestic production, consumption, key domestic manufacturers and share

Global IC Test Handlers production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global IC Test Handlers production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global IC Test Handlers production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global IC Test Handlers 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 Cohu, Inc. (Xcerra & MCT), Changchuan Technology, Advantest, Hon Precision, Techwing, Tianjin JHT Design, ASM Pacific Technology, Shenkeda Semiconductor and Kanematsu (Epson), 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 IC Test Handlers 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 IC Test Handlers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global IC Test Handlers Market, Segmentation by Type

Gravity Handlers

Turret Handlers

Pick-and-Place Handlers

Global IC Test Handlers Market, Segmentation by Application

IDMs

OSATs

Companies Profiled:

Cohu, Inc. (Xcerra & MCT)

Changchuan Technology

Advantest

Hon Precision

Techwing

Tianjin JHT Design

ASM Pacific Technology

Shenkeda Semiconductor

Kanematsu (Epson)

Boston Semi Equipment

Chroma ATE

EXIS TECH

SRM Integration

Shanghai Yingshuo

TESEC Corporation

Ueno Seiki

YoungTek Electronics Corp (YTEC)

SYNAX

Innogrity Pte Ltd

Pentamaster

ATECO

Fuzhou Palide

Shanghai Cascol

Shenzhen Biaopu Semiconductor

Shenzhen Good-Machine Automation Equipment

## Key Questions Answered

1. How big is the global IC Test Handlers market?
2. What is the demand of the global IC Test Handlers market?
3. What is the year over year growth of the global IC Test Handlers market?
4. What is the production and production value of the global IC Test Handlers market?
5. Who are the key producers in the global IC Test Handlers market?
6. What are the growth factors driving the market demand?

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