

Global SoC and Memory Semiconductor Tester Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global SoC and Memory Semiconductor Tester market size is expected to reach \$ 10758 million by 2032, rising at a market growth of 7.1% CAGR during the forecast period (2026-2032).

SoC and Memory Semiconductor Tester are two kinds of semiconductor test equipment. Semiconductor Test Equipment consists of a variety of instruments or cards for testing memory, digital, and mixed-signal at the wafer and Packaged stages, and single-chip system (SoC) components that are also in the wafer and Packaged stages. The Semiconductor automated test equipment (ATE) is used for testing Semiconductor chips. It is mainly driven by the demand in the consumer electronics, healthcare, automotive, communication and defense markets. This report studies the Semiconductor ATE. Semiconductor Automated Test Equipment (ATE) is specialized machinery used in the semiconductor manufacturing process to test and validate the functionality of semiconductor devices such as integrated circuits (ICs) and microprocessors. The primary purpose of ATE is to ensure that semiconductor devices meet the specified performance and quality standards before they are integrated into electronic products. SoC (System on Chip) and Memory Semiconductor Tester is a specialized piece of equipment used in the semiconductor industry to test and verify the functionality of integrated circuits (ICs), specifically System on Chip (SoC) devices and memory components. These testers ensure that the ICs meet their design specifications and are free of defects before they are shipped to customers. In 2025, global production of SoC and memory semiconductor test equipment reached 30,775 units, with an average selling price of USD 208.4 thousand per unit.

The growth of the SoC (System-on-Chip) and memory semiconductor tester market is primarily driven by applications such as high-performance computing (HPC), artificial intelligence (AI), 5G communications, and smart vehicles. These fields demand higher computational power, storage density, and energy efficiency, pushing test equipment to

support more complex logic, higher bandwidth (e.g., HBM/DDR5 testing), and lower power validation. Additionally, the transition to 3nm and below process nodes, along with the adoption of emerging memory technologies (e.g., 3D NAND, MRAM, ReRAM), has increased testing complexity and necessity. The global chip shortage has also prompted wafer fabs and IDMs to expand production capacity, further boosting demand for test equipment.

Current market trends include the shift toward higher parallelism and intelligence in test equipment, such as AI-driven adaptive testing to improve efficiency and reduce costs. For SoCs, testing solutions increasingly emphasize system-level testing (SLT) and chip-package co-verification, while memory testing focuses on high-speed interfaces (e.g., PCIe 5.0/6.0) and reliability analysis (e.g., endurance testing). Modular test platforms (e.g., PXIe architecture) are gaining traction for their flexibility across different chip types. Furthermore, with the rise of SiC/GaN power devices and Chiplet-based heterogeneous integration, test equipment must support multi-physics (electrical, thermal, mechanical) measurements, driving advancements in highly integrated testing technologies.

This report studies the global SoC and Memory Semiconductor Tester production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for SoC and Memory Semiconductor Tester and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of SoC and Memory Semiconductor Tester that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global SoC and Memory Semiconductor Tester total production and demand, 2021-2032, (Units)

Global SoC and Memory Semiconductor Tester total production value, 2021-2032, (USD Million)

Global SoC and Memory Semiconductor Tester production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global SoC and Memory Semiconductor Tester consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: SoC and Memory Semiconductor Tester domestic production, consumption, key domestic manufacturers and share

Global SoC and Memory Semiconductor Tester production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global SoC and Memory Semiconductor Tester production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global SoC and Memory Semiconductor Tester production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global SoC and Memory Semiconductor Tester 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 Advantest, Teradyne, Cohu, Hangzhou Changchuan Technology, YC, Beijing Huafeng Test & Control Technology, Chroma, SPEA, Shibasoku, Macrotest, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World SoC and Memory Semiconductor Tester 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global SoC and Memory Semiconductor Tester Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global SoC and Memory Semiconductor Tester Market, Segmentation by Type:

SoC Semiconductor Tester

Memory Semiconductor Tester

Global SoC and Memory Semiconductor Tester Market, Segmentation by Test Stage:

Wafer Tester

Packaged Device Tester

Global SoC and Memory Semiconductor Tester Market, Segmentation by End Users:

IDM

Foundry

OSAT

Global SoC and Memory Semiconductor Tester Market, Segmentation by Application:

Automotive

Consumer

Defense

IT & Telecommunications

Others

Companies Profiled:

Advantest

Teradyne

Cohu

Hangzhou Changchuan Technology

YC

Beijing Huafeng Test & Control Technology

Chroma

SPEA

Shibasoku

Macrotest

PowerTECH

Exicon

UNITEST

YTEC

Test Research, Inc.

STATEC

SandTek Semiconductor Technology

Shanghai NCATEST Technologies

TBSTest technology

Shenzhen Seichi Technologies

Shanghai Precision Measurement Semiconductor Technology

Zhejiang Xinhui Equipment Technology

HangZhou Speedcurry Technology

Suzhou HYC Technology

Key Questions Answered:

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

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