



MINDIA

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China Semiconductor Landscape Service

Part of the Semiconductor Market Service Area Package

Complete examination of China's electronic and semiconductor industries, including analysis of the supply chain, competitive landscape, market opportunities, Investment, and challenges

The logo for VICM, consisting of the letters 'VICM' in a bold, black, sans-serif font. The 'V' is stylized with a dot at its top left corner. The logo is positioned in the bottom right corner of the slide.

VICM



Make better business decisions with comprehensive tracking of China's electronic and semiconductor industries, including analysis of the supply chain, competitive landscape, Investment and market opportunities and challenges. Understand key semiconductor application markets in China, such as automotive, industrial, and mobile devices

Hui He

Director/Semiconductor Research

China Semiconductor Landscape Service

Part of the Semiconductor Market Service Area Package

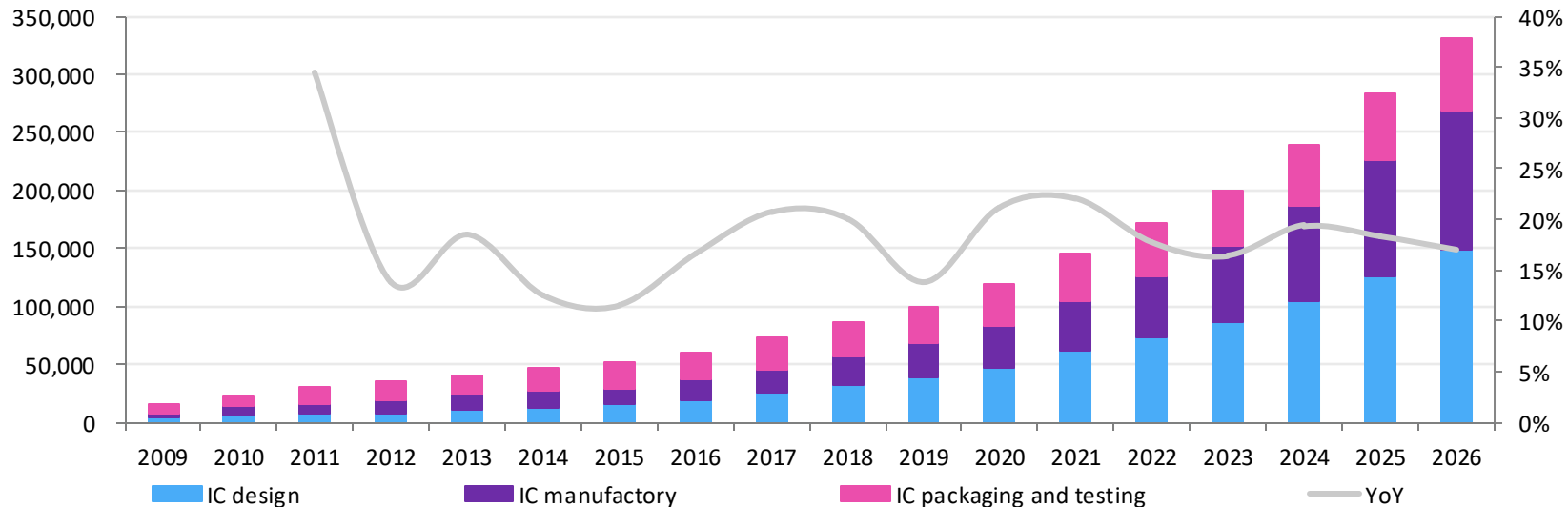
HOW OMDIA HELPS YOU

- Identify opportunities in China's electronic and semiconductor markets
- Track historical and forecast revenue, average selling price and shipment data on semiconductor devices and application markets
- Keep pace with the latest market news and developments

KEY QUESTIONS ADDRESSED

- What is China's local design semiconductor market by application and device?
- What are the market opportunities and challenges for business development?
- What are the government policies and regulations?
- How to understand supply chain analysis?
- What are the technology and price trends?
- What is the continued development of China's semiconductor industry?

China IC industry revenue development trend, 2010–26



Source: Omdia

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China Semiconductor: Our Expert Analysts



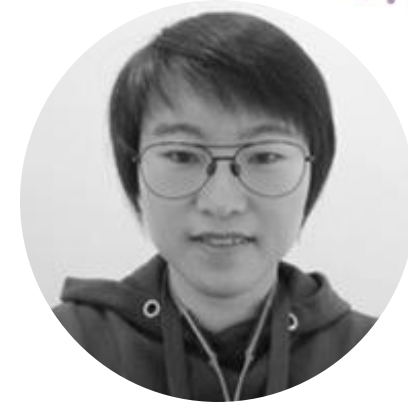
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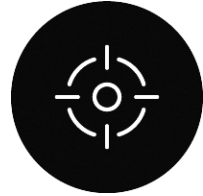


Frank Xu
Principal Analyst
Microcontrollers



Lingling Peng
Senior Research Analyst
Battery, PCB and
camera module

China Semiconductor Landscape Service: Deliverables



MARKET TRACKERS

- Semiconductor Industry Market Tracker - China (semi-annually updated)
- Application Market Forecast Tool (AMFT) – China (quarterly updated)
- Application Market Forecast Tool (AMFT) – China Local Design (semi-annual updated)
- Competitive Landscaping Tool (CLT) – Greater China (annually updated)



REPORT

- Semiconductor Industry Market analysis - China (semi-annually updated)



ANALYST INSIGHTS

-- Ongoing --

China Semiconductor Market Brief (monthly updated) provides analyst insights on the latest industry trends and market dynamics



ANALYST ACCESS

-- Ongoing --

For prompt responses to urgent and unique questions

China Semiconductor Landscape Service: Market Tracker

Semiconductor Industry Market Tracker-China

Offers detailed China Semiconductor market view of overall industry dynamics, policy, manufacturing, fables and application

DETAILS

Frequency: Semi-annually updated

Measures

- Unit shipments
- Revenue
- ASP
- Market share

Region

- China

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Time period

- 2010 – 2024

(base and forecast year different by content & coverage)

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Deliverable

- XLS, PPT

COVERAGE

Overall insight

- Chinese IC design industry revenue forecast
- Chinese IC industry revenue development trend
- Status of China's major foundries
- Top 100 Chinese IC design companies' revenue and Products, Usage
- Chinese semiconductor design industry revenue forecast by category
- Investment status of China's semiconductor industry
- Central, regional, and local funds investment cases
- Potential investment value of Chinese IC

China's semiconductor industry review

- Highlights for the China hot application
- Chinese system companies with IC design departments
- Profiles of main Chinese design service companies.
- Profiles of main Chinese EDA companies
- Profiles of main Chinese FPGA companies

China's foundries with a fables relationship

- Worldwide pure foundry revenue from China's IC design market
- Percentage of Chinese foundry process revenue.

Application:

- Smartphone
- Consumer electronics
- Automotive
- Industrial

China Semiconductor Landscape Service: Analytical Database Tools

Application Market Forecast Tool (AMFT) – China

Provides forecasts for semiconductor components revenue and electronic equipment factory shipments, revenue and growth rate by application market; application market by semiconductor device and share of total market also available

Competitive Landscape Tool (CLT) – China

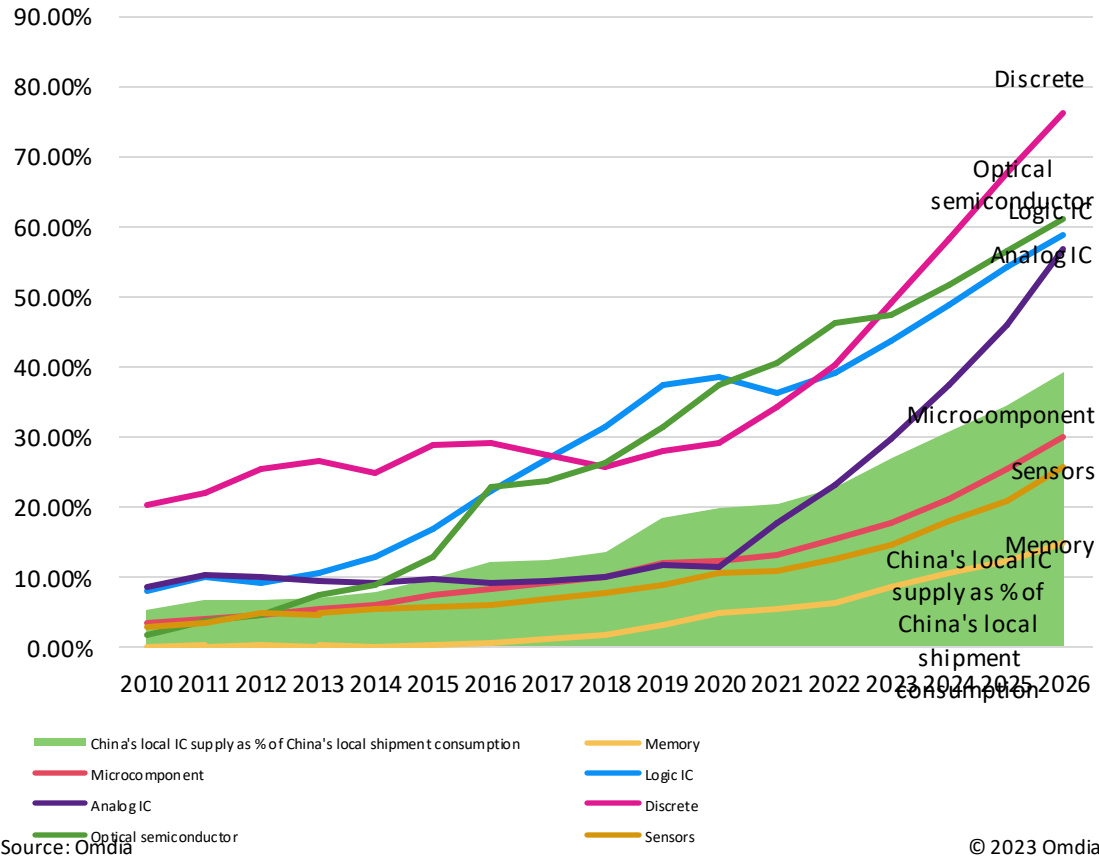
Provides tailored view of application equipment and semiconductor device market data

Application Market Forecast Tool (AMFT) - China Local Design

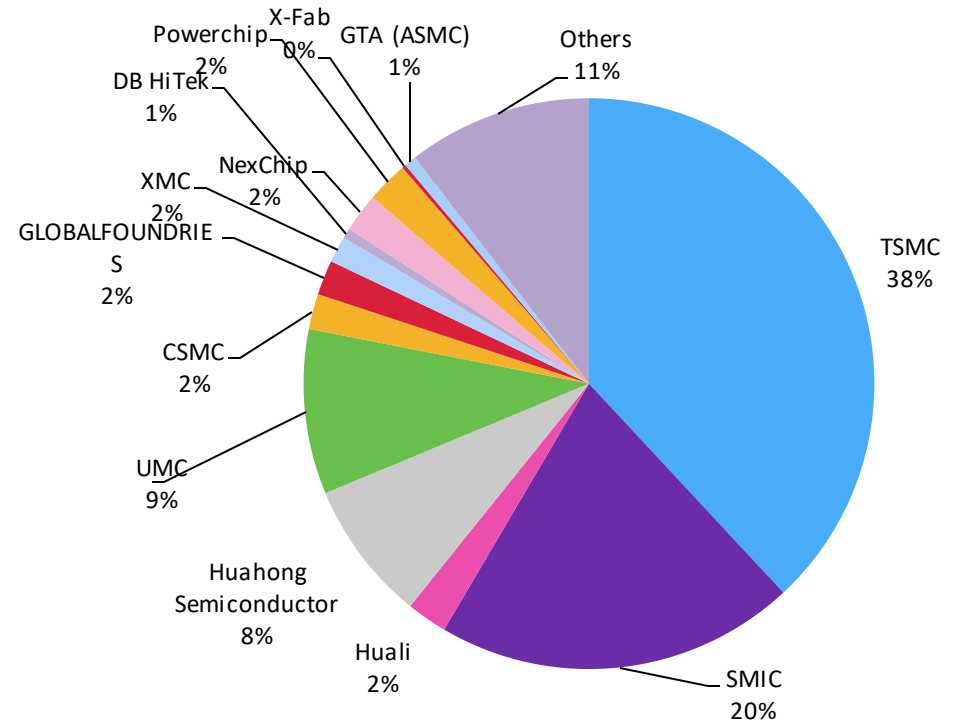
Provides data on systems shipped from Chinese OEMs, ODMs and IDH; detailed by application market, application equipment and semiconductor device

Sample Charts & Graphs

Chinese IC local design for self-sufficient trend, 2010–26

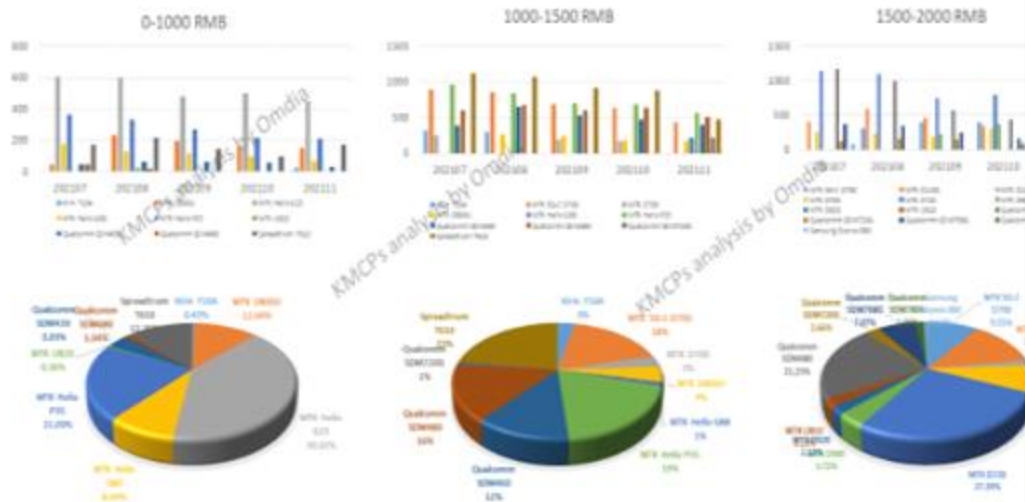


Worldwide foundry revenue from China's IC design market, 2021



China Semiconductor Landscape Service analysis sample


Chipset usage status in different tier Smartphone(1/3)



2021H2, Chipset vendors market share and shipment



Related Content: Semiconductor Service Area Coverage



Service Area Package:
Semiconductor Market

Automotive Semiconductor Market Tracker	Industrial Semiconductor Intelligence Service
China Semiconductor Intelligence Service	OEM Semiconductor Spending & Design Activity Service
Semiconductor Application Market Forecast Tool (AMFT)	Semiconductor Competitive Landscape Tool (CLT)

About Omdia’s Semiconductor Market Research

Omdia’s leading semiconductor market research is provided by a highly experienced team of analysts. Many are industry veterans with deep technical background as well as hands-on market and product experience in their coverage area. The key market areas include automotive, industrial, China intelligence service, application market forecast tool (AMFT), competitive landscape tool (CLT), and others.

Their expertise is augmented and supported by a wide array of end-equipment application and demand reporting, semiconductor manufacturing tracking, and components research, such as Processors & Microcontrollers (MCU), MEMS and Sensors, Power Discretes & Modules, Power ICs, and LED & Optical components.



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