

# Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) Supply, Demand and Key Producers, 2023-2029

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# **Abstracts**

The global Automotive Outsourced Semiconductor Assembly and Test (OSAT) market size is expected to reach \$ 6282.9 million by 2029, rising at a market growth of 9.9% CAGR during the forecast period (2023-2029).

Currently the key players of Automotive OSAT are Amkor, ASE Group and UTAC, Others Automotive OSAT players are mainly located in China Taiwan, South Korea, China mainland, Southeast Asia (Singapore and Malaysia), including Chipbond Technology Corporation, ChipMOS TECHNOLOGIES, Powertech Technology Inc. (PTI), King Yuan Electronics Corp. (KYEC), OSE CORP., Sigurd Microelectronics, Natronix Semiconductor Technology, Nepes, SFA Semicon, Unisem Group, Carsem, Union Semiconductor?Hefei?Co., Ltd., Tongfu Microelectronics (TFME), Hefei Chipmore Technology Co.,Ltd., JCET Group and HT-tech, etc.

Automotive electronics encompasses a variety of products – from body electronics and access systems to engine, lighting and infotainment components. This report studies the Automotive OSAT.

This report studies the global Automotive Outsourced Semiconductor Assembly and Test (OSAT) demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Outsourced Semiconductor Assembly and Test (OSAT), 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 Automotive Outsourced Semiconductor Assembly and Test (OSAT) that contribute to its



increasing demand across many markets.

Highlights and key features of the study

Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) total market, 2018-2029, (USD Million)

Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) total market by region & country, CAGR, 2018-2029, (USD Million)

U.S. VS China: Automotive Outsourced Semiconductor Assembly and Test (OSAT) total market, key domestic companies and share, (USD Million)

Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) revenue by player and market share 2018-2023, (USD Million)

Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) total market by Package Types, CAGR, 2018-2029, (USD Million)

Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global Automotive Outsourced Semiconductor Assembly and Test (OSAT) market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Amkor, ASE (SPIL), UTAC, JCET (STATS ChipPAC), Carsem, King Yuan Electronics Corp. (KYEC), KINGPAK Technology Inc, Powertech Technology Inc. (PTI) and SFA Semicon, 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 Automotive Outsourced Semiconductor Assembly and Test (OSAT) market.

**Detailed Segmentation:** 

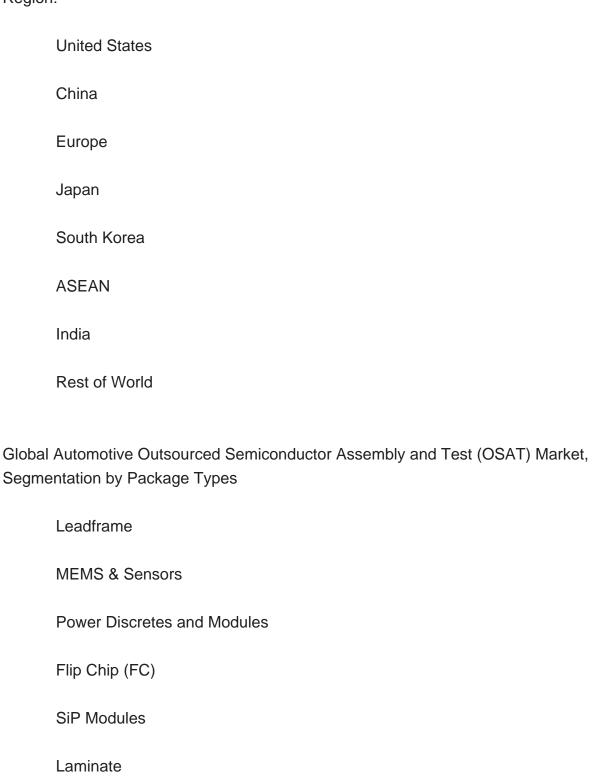
Each section contains quantitative market data including market by value (US\$

Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) Supply, Demand and Key Producers, 2023-202...



Millions), by player, by regions, by Package Types, 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 Automotive Outsourced Semiconductor Assembly and Test (OSAT) Market, By Region:





Others

Global Automotive Outsourced Semiconductor Assembly and Test (OSAT) Market, Segmentation by Application

Ocgineritation by Application		
	Chassis Electronics	
	xEV	
	Safety	
	Body Electronics	
	Infotainment & Telematics	
	ADAS	
	Powertrain	
	Others	
Companies Profiled:		
	Amkor	
	ASE (SPIL)	
	UTAC	
	JCET (STATS ChipPAC)	
	Carsem	
	King Yuan Electronics Corp. (KYEC)	
	KINGPAK Technology Inc	



Powertech Technology Inc. (PTI)

SFA Semicon

Unisem Group

**Chipbond Technology Corporation** 

ChipMOS TECHNOLOGIES

OSE CORP.

Sigurd Microelectronics

Natronix Semiconductor Technology

Nepes

**KESM Industries Berhad** 

Forehope Electronic (Ningbo) Co.,Ltd.

Union Semiconductor? Hefei? Co., Ltd.

Tongfu Microelectronics (TFME)

Hefei Chipmore Technology Co.,Ltd.

HT-tech

China Wafer Level CSP Co., Ltd

Ningbo ChipEx Semiconductor Co., Ltd

Guangdong Leadyo IC Testing

Unimos Microelectronics (Shanghai)

Sino Technology



## Taiji Semiconductor (Suzhou)

### **Key Questions Answered**

- 1. How big is the global Automotive Outsourced Semiconductor Assembly and Test (OSAT) market?
- 2. What is the demand of the global Automotive Outsourced Semiconductor Assembly and Test (OSAT) market?
- 3. What is the year over year growth of the global Automotive Outsourced Semiconductor Assembly and Test (OSAT) market?
- 4. What is the total value of the global Automotive Outsourced Semiconductor Assembly and Test (OSAT) market?
- 5. Who are the major players in the global Automotive Outsourced Semiconductor Assembly and Test (OSAT) market?



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