

# Computer & Networking OSAT Market: Trends, Opportunities and Competitive Analysis [2023-2028]

https://marketpublishers.com/r/C24EBF39096DEN.html

Date: May 2023

Pages: 150

Price: US\$ 4,850.00 (Single User License)

ID: C24EBF39096DEN

# **Abstracts**

Computer & Networking OSAT Market Trends and Forecast

The future of the computer & networking OSAT market looks promising with opportunities in the assembly & packaging and testing markets. The global computer & networking OSAT market is expected to reach an estimated \$8.3 billion by 2028 with a CAGR of 17.9% from 2023 to 2028. The major drivers for this market are huge demand for OSAT in various applications, such as PWBs, CPU, graphic cards, memory rams, storage devices, RAMs, server, routers, and modems.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

Computer & Networking OSAT Market by Segment

The study includes a forecast for the global computer & networking OSAT market by service type, packaging type, and region, as follows:

Computer & Networking OSAT Market by Service Type [Value (\$B) Shipment Analysis from 2017 to 2028]:

Assembly & Packaging

**Testing** 

Computer & Networking OSAT Market by Packaging Type [Value (\$B) Shipment



Analysis from 2017 to 2028]:	
Wire Bond	
Flip Chip	
Wafer Level	
Others	
Computer & Networking OSAT Market by Region [Value (\$B) Shipment Analysis from 2017 to 2028]:	
North America	
Europe	
Asia Pacific	
The Rest of the World	
List of Computer & Networking OSAT Companies	
Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies computer & networking OSAT companies cater to increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the computer & networking OSAT companies profiled in this report include.	
Advanced Semiconductor	
Amkor	
Jiangsu Changjiang Electronics Technology (JCET)	



Siliconware Precision Industries

PTI

# Computer & Networking OSAT Market Insights

Lucintel forecasts that wire bond is expected to witness highest growth over the forecast period due to the extensive use of wire bond packaging in computer & networking applications.

Assembly & packaging is expected to witness highest growth over the forecast period due to the expanding need for manufacturing and packing various computers and networking components.

North America is expected to witness highest growth over the forecast period due to the continuous evolution of enterprise networking technologies to improve product capabilities and presence of numerous network equipment vendors in the region.

### Features of the Computer & Networking OSAT Market

Market Size Estimates: Computer & networking OSAT market size estimation in terms of value (\$B)

Trend And Forecast Analysis: Market trends (2017-2022) and forecast (2023-2028) by various segments and regions.

Segmentation Analysis: Computer & networking OSAT market size by various segments, such as by service type, packaging type, and region

Regional Analysis: Computer & networking OSAT market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different by service type, packaging type, and regions for the computer & networking OSAT market.

Strategic Analysis: This includes M&A, new product development, and



competitive landscape for the computer & networking OSAT market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the computer & networking OSAT market size?

Answer: The global computer & networking OSAT market is expected to reach an estimated \$8.3 billion by 2028.

Q2. What is the growth forecast for computer & networking OSAT market?

Answer: The global computer & networking OSAT market is expected to grow with a CAGR of 17.9% from 2023 to 2028.

Q3. What are the major drivers influencing the growth of the computer & networking OSAT market?

Answer: The major drivers for this market are huge demand for OSAT in various applications, such as PWBs, CPU, graphic cards, memory rams, storage devices, RAMs, server, routers, and modems.

Q4. What are the major segments for computer & networking OSAT market?

Answer: The future of the computer & networking OSAT market looks promising with opportunities in the assembly & packaging and testing markets.

Q5. Who are the key computer & networking OSAT companies?

Answer: Some of the key computer & networking OSAT companies are as follows:

Advanced Semiconductor

Amkor

Jiangsu Changjiang Electronics Technology (JCET)



#### Siliconware Precision Industries

PTI

Q6. Which computer & networking OSAT segment will be the largest in future?

Answer: Lucintel forecasts that wire bond is expected to witness highest growth over the forecast period due to the extensive use of wire bond packaging in computer & networking applications.

Q7. In computer & networking OSAT market, which region is expected to be the largest in next 5 years?

Answer: North America is expected to witness highest growth over the forecast period due to the continuous evolution of enterprise networking technologies to improve product capabilities and presence of numerous network equipment vendors in the region.

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

- Q.1. What are some of the most promising, high-growth opportunities for the computer & networking OSAT market by service type (assembly & packaging and testing), packaging type (wire bond, flip chip, wafer level, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?
- Q.8. What are the new developments in the market? Which companies are leading these developments?



- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to computer & networking OSAT market or related to computer & networking OSAT companies, computer & networking OSAT market size, computer & networking OSAT market share, computer & networking OSAT analysis, write Lucintel analyst at email: helpdesk@lucintel.com we will be glad to get back to you soon.



# **Contents**

#### 1. EXECUTIVE SUMMARY

#### 2. GLOBAL COMPUTER & NETWORKING OSAT MARKET: MARKET DYNAMICS

- 2.1: Introduction, Background, and Classifications
- 2.2: Supply Chain
- 2.3: Industry Drivers and Challenges

#### 3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2017 TO 2028

- 3.1: Macroeconomic Trends (2017-2022) and Forecast (2023-2028)
- 3.2: Global Computer & Networking OSAT Market Trends (2017-2022) and Forecast (2023-2028)
- 3.3: Global Computer & Networking OSAT Market by Service Type
  - 3.3.1: Assembly & Packaging
  - 3.3.2: Testing
- 3.4: Global Computer & Networking OSAT Market by Packaging Type
  - 3.4.1: Wire Bond
  - 3.4.2: Flip Chip
  - 3.4.3: Wafer Level
  - 3.4.4: Others

# 4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2017 TO 2028

- 4.1: Global Computer & Networking OSAT Market by Region
- 4.2: North American Computer & Networking OSAT Market
- 4.2.1: North American Computer & Networking OSAT Market by Service Type: Assembly & Packaging and Testing
- 4.2.2: North American Computer & Networking OSAT Market by Packaging Type: Wire Bond, Flip Chip, Wafer Level, and Others
- 4.3: European Computer & Networking OSAT Market
- 4.3.1: European Computer & Networking OSAT Market by Service Type: Assembly & Packaging and Testing
- 4.3.2: European Computer & Networking OSAT Market by Packaging Type: Wire Bond, Flip Chip, Wafer Level, and Others
- 4.4: APAC Computer & Networking OSAT Market



- 4.4.1: APAC Computer & Networking OSAT Market by Service Type: Assembly & Packaging and Testing
- 4.4.2: APAC Computer & Networking OSAT Market by Packaging Type: Wire Bond, Flip Chip, Wafer Level, and Others
- 4.5: ROW Computer & Networking OSAT Market
- 4.5.1: ROW Computer & Networking OSAT Market by Service Type: Assembly & Packaging and Testing
- 4.5.2: ROW Computer & Networking OSAT Market by Packaging Type: Wire Bond, Flip Chip, Wafer Level, and Others

## 5. COMPETITOR ANALYSIS

- 5.1: Product Portfolio Analysis
- 5.2: Operational Integration
- 5.3: Porter's Five Forces Analysis

#### 6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

- 6.1: Growth Opportunity Analysis
- 6.1.1: Growth Opportunities for the Global Computer & Networking OSAT Market by Service Type
- 6.1.2: Growth Opportunities for the Global Computer & Networking OSAT Market by Packaging Type
- 6.1.3: Growth Opportunities for the Global Computer & Networking OSAT Market by Region
- 6.2: Emerging Trends in the Global Computer & Networking OSAT Market
- 6.3: Strategic Analysis
  - 6.3.1: New Product Development
  - 6.3.2: Capacity Expansion of the Global Computer & Networking OSAT Market
- 6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global Computer & Networking OSAT Market
  - 6.3.4: Certification and Licensing

#### 7. COMPANY PROFILES OF LEADING PLAYERS

- 7.1: Advanced Semiconductor
- 7.2: Amkor
- 7.3: Jiangsu Changjiang Electronics Technology (JCET)
- 7.4: Siliconware Precision Industries



7:5: PTI



#### I would like to order

Product name: Computer & Networking OSAT Market: Trends, Opportunities and Competitive Analysis

[2023-2028]

Product link: <a href="https://marketpublishers.com/r/C24EBF39096DEN.html">https://marketpublishers.com/r/C24EBF39096DEN.html</a>

Price: US\$ 4,850.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

Firet name

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/C24EBF39096DEN.html">https://marketpublishers.com/r/C24EBF39096DEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

i iiot iiaiiio.	
Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

