

# Global Atomic Layer Deposition (ALD) Equipment for IC Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GB82B2C4E8FAEN.html>

Date: June 2023

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: GB82B2C4E8FAEN

## Abstracts

The global Atomic Layer Deposition (ALD) Equipment for IC market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Atomic Layer Deposition (ALD) Equipment for IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Atomic Layer Deposition (ALD) Equipment for IC, 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 Atomic Layer Deposition (ALD) Equipment for IC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Atomic Layer Deposition (ALD) Equipment for IC total production and demand, 2018-2029, (Unit)

Global Atomic Layer Deposition (ALD) Equipment for IC total production value, 2018-2029, (USD Million)

Global Atomic Layer Deposition (ALD) Equipment for IC production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Unit)

Global Atomic Layer Deposition (ALD) Equipment for IC consumption by region &

country, CAGR, 2018-2029 & (Unit)

U.S. VS China: Atomic Layer Deposition (ALD) Equipment for IC domestic production, consumption, key domestic manufacturers and share

Global Atomic Layer Deposition (ALD) Equipment for IC production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Unit)

Global Atomic Layer Deposition (ALD) Equipment for IC production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Unit)

Global Atomic Layer Deposition (ALD) Equipment for IC production by Application production, value, CAGR, 2018-2029, (USD Million) & (Unit)

This reports profiles key players in the global Atomic Layer Deposition (ALD) Equipment for IC 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 PICOSUN, Oxford Instruments, Arradance, Samco, Anric Technologies, Applied Materials, SENTECH Instruments, Veeco and SVT Associates, 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 Atomic Layer Deposition (ALD) Equipment for IC market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Unit) 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 Atomic Layer Deposition (ALD) Equipment for IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Atomic Layer Deposition (ALD) Equipment for IC Market, Segmentation by Type

Production Equipment

R&D Equipment

## Global Atomic Layer Deposition (ALD) Equipment for IC Market, Segmentation by Application

Analog IC

Digital IC

Hybrid IC

## Companies Profiled:

PICOSUN

Oxford Instruments

Arradance

Samco

Anric Technologies

Applied Materials

SENTECH Instruments

Veeco

SVT Associates

NAURA Technology Group

Jiangsu Leadmicro Nano Technology

## Key Questions Answered

1. How big is the global Atomic Layer Deposition (ALD) Equipment for IC market?
2. What is the demand of the global Atomic Layer Deposition (ALD) Equipment for IC market?
3. What is the year over year growth of the global Atomic Layer Deposition (ALD) Equipment for IC market?
4. What is the production and production value of the global Atomic Layer Deposition (ALD) Equipment for IC market?
5. Who are the key producers in the global Atomic Layer Deposition (ALD) Equipment for IC market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Atomic Layer Deposition (ALD) Equipment for IC Introduction
- 1.2 World Atomic Layer Deposition (ALD) Equipment for IC Supply & Forecast
  - 1.2.1 World Atomic Layer Deposition (ALD) Equipment for IC Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029)
  - 1.2.3 World Atomic Layer Deposition (ALD) Equipment for IC Pricing Trends (2018-2029)
- 1.3 World Atomic Layer Deposition (ALD) Equipment for IC Production by Region (Based on Production Site)
  - 1.3.1 World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Region (2018-2029)
  - 1.3.2 World Atomic Layer Deposition (ALD) Equipment for IC Production by Region (2018-2029)
  - 1.3.3 World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Region (2018-2029)
  - 1.3.4 North America Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029)
  - 1.3.5 Europe Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029)
  - 1.3.6 China Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029)
  - 1.3.7 Japan Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Atomic Layer Deposition (ALD) Equipment for IC Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Atomic Layer Deposition (ALD) Equipment for IC Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Atomic Layer Deposition (ALD) Equipment for IC Demand (2018-2029)
- 2.2 World Atomic Layer Deposition (ALD) Equipment for IC Consumption by Region
  - 2.2.1 World Atomic Layer Deposition (ALD) Equipment for IC Consumption by Region (2018-2023)
  - 2.2.2 World Atomic Layer Deposition (ALD) Equipment for IC Consumption Forecast

by Region (2024-2029)

2.3 United States Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029)

2.4 China Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029)

2.5 Europe Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029)

2.6 Japan Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029)

2.7 South Korea Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029)

2.8 ASEAN Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029)

2.9 India Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029)

### **3 WORLD ATOMIC LAYER DEPOSITION (ALD) EQUIPMENT FOR IC MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Manufacturer (2018-2023)

3.2 World Atomic Layer Deposition (ALD) Equipment for IC Production by Manufacturer (2018-2023)

3.3 World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Manufacturer (2018-2023)

3.4 Atomic Layer Deposition (ALD) Equipment for IC Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Atomic Layer Deposition (ALD) Equipment for IC Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Atomic Layer Deposition (ALD) Equipment for IC in 2022

3.5.3 Global Concentration Ratios (CR8) for Atomic Layer Deposition (ALD) Equipment for IC in 2022

3.6 Atomic Layer Deposition (ALD) Equipment for IC Market: Overall Company Footprint Analysis

3.6.1 Atomic Layer Deposition (ALD) Equipment for IC Market: Region Footprint

3.6.2 Atomic Layer Deposition (ALD) Equipment for IC Market: Company Product Type Footprint

3.6.3 Atomic Layer Deposition (ALD) Equipment for IC Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Value Comparison

4.1.1 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Comparison

4.2.1 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Consumption Comparison

4.3.1 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value (2018-2023)

4.4.3 United States Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2023)

4.5 China Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers and Market Share

4.5.1 China Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value (2018-2023)

4.5.3 China Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2023)

4.6 Rest of World Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Atomic Layer Deposition (ALD) Equipment for IC Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Production Equipment

5.2.2 R&D Equipment

5.3 Market Segment by Type

5.3.1 World Atomic Layer Deposition (ALD) Equipment for IC Production by Type (2018-2029)

5.3.2 World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Type (2018-2029)

5.3.3 World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Atomic Layer Deposition (ALD) Equipment for IC Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Analog IC

6.2.2 Digital IC

6.2.3 Hybrid IC

6.3 Market Segment by Application

6.3.1 World Atomic Layer Deposition (ALD) Equipment for IC Production by Application (2018-2029)

6.3.2 World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Application (2018-2029)

6.3.3 World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 PICOSUN

#### 7.1.1 PICOSUN Details

#### 7.1.2 PICOSUN Major Business

#### 7.1.3 PICOSUN Atomic Layer Deposition (ALD) Equipment for IC Product and Services

#### 7.1.4 PICOSUN Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 PICOSUN Recent Developments/Updates

#### 7.1.6 PICOSUN Competitive Strengths & Weaknesses

### 7.2 Oxford Instruments

#### 7.2.1 Oxford Instruments Details

#### 7.2.2 Oxford Instruments Major Business

#### 7.2.3 Oxford Instruments Atomic Layer Deposition (ALD) Equipment for IC Product and Services

#### 7.2.4 Oxford Instruments Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.2.5 Oxford Instruments Recent Developments/Updates

#### 7.2.6 Oxford Instruments Competitive Strengths & Weaknesses

### 7.3 Arradance

#### 7.3.1 Arradance Details

#### 7.3.2 Arradance Major Business

#### 7.3.3 Arradance Atomic Layer Deposition (ALD) Equipment for IC Product and Services

#### 7.3.4 Arradance Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 Arradance Recent Developments/Updates

#### 7.3.6 Arradance Competitive Strengths & Weaknesses

### 7.4 Samco

#### 7.4.1 Samco Details

#### 7.4.2 Samco Major Business

#### 7.4.3 Samco Atomic Layer Deposition (ALD) Equipment for IC Product and Services

#### 7.4.4 Samco Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.4.5 Samco Recent Developments/Updates

#### 7.4.6 Samco Competitive Strengths & Weaknesses

### 7.5 Anric Technologies

- 7.5.1 Anric Technologies Details
- 7.5.2 Anric Technologies Major Business
- 7.5.3 Anric Technologies Atomic Layer Deposition (ALD) Equipment for IC Product and Services
- 7.5.4 Anric Technologies Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.5.5 Anric Technologies Recent Developments/Updates
- 7.5.6 Anric Technologies Competitive Strengths & Weaknesses
- 7.6 Applied Materials
  - 7.6.1 Applied Materials Details
  - 7.6.2 Applied Materials Major Business
  - 7.6.3 Applied Materials Atomic Layer Deposition (ALD) Equipment for IC Product and Services
  - 7.6.4 Applied Materials Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.6.5 Applied Materials Recent Developments/Updates
  - 7.6.6 Applied Materials Competitive Strengths & Weaknesses
- 7.7 SENTECH Instruments
  - 7.7.1 SENTECH Instruments Details
  - 7.7.2 SENTECH Instruments Major Business
  - 7.7.3 SENTECH Instruments Atomic Layer Deposition (ALD) Equipment for IC Product and Services
  - 7.7.4 SENTECH Instruments Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.7.5 SENTECH Instruments Recent Developments/Updates
  - 7.7.6 SENTECH Instruments Competitive Strengths & Weaknesses
- 7.8 Veeco
  - 7.8.1 Veeco Details
  - 7.8.2 Veeco Major Business
  - 7.8.3 Veeco Atomic Layer Deposition (ALD) Equipment for IC Product and Services
  - 7.8.4 Veeco Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Veeco Recent Developments/Updates
  - 7.8.6 Veeco Competitive Strengths & Weaknesses
- 7.9 SVT Associates
  - 7.9.1 SVT Associates Details
  - 7.9.2 SVT Associates Major Business
  - 7.9.3 SVT Associates Atomic Layer Deposition (ALD) Equipment for IC Product and Services

7.9.4 SVT Associates Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 SVT Associates Recent Developments/Updates

7.9.6 SVT Associates Competitive Strengths & Weaknesses

7.10 NAURA Technology Group

7.10.1 NAURA Technology Group Details

7.10.2 NAURA Technology Group Major Business

7.10.3 NAURA Technology Group Atomic Layer Deposition (ALD) Equipment for IC Product and Services

7.10.4 NAURA Technology Group Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 NAURA Technology Group Recent Developments/Updates

7.10.6 NAURA Technology Group Competitive Strengths & Weaknesses

7.11 Jiangsu Leadmicro Nano Technology

7.11.1 Jiangsu Leadmicro Nano Technology Details

7.11.2 Jiangsu Leadmicro Nano Technology Major Business

7.11.3 Jiangsu Leadmicro Nano Technology Atomic Layer Deposition (ALD) Equipment for IC Product and Services

7.11.4 Jiangsu Leadmicro Nano Technology Atomic Layer Deposition (ALD) Equipment for IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.11.5 Jiangsu Leadmicro Nano Technology Recent Developments/Updates

7.11.6 Jiangsu Leadmicro Nano Technology Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Atomic Layer Deposition (ALD) Equipment for IC Industry Chain

8.2 Atomic Layer Deposition (ALD) Equipment for IC Upstream Analysis

8.2.1 Atomic Layer Deposition (ALD) Equipment for IC Core Raw Materials

8.2.2 Main Manufacturers of Atomic Layer Deposition (ALD) Equipment for IC Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Atomic Layer Deposition (ALD) Equipment for IC Production Mode

8.6 Atomic Layer Deposition (ALD) Equipment for IC Procurement Model

8.7 Atomic Layer Deposition (ALD) Equipment for IC Industry Sales Model and Sales Channels

8.7.1 Atomic Layer Deposition (ALD) Equipment for IC Sales Model

8.7.2 Atomic Layer Deposition (ALD) Equipment for IC Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Region (2018-2023) & (USD Million)

Table 3. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Region (2024-2029) & (USD Million)

Table 4. World Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share by Region (2018-2023)

Table 5. World Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share by Region (2024-2029)

Table 6. World Atomic Layer Deposition (ALD) Equipment for IC Production by Region (2018-2023) & (Unit)

Table 7. World Atomic Layer Deposition (ALD) Equipment for IC Production by Region (2024-2029) & (Unit)

Table 8. World Atomic Layer Deposition (ALD) Equipment for IC Production Market Share by Region (2018-2023)

Table 9. World Atomic Layer Deposition (ALD) Equipment for IC Production Market Share by Region (2024-2029)

Table 10. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Region (2018-2023) & (K US\$/Unit)

Table 11. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Region (2024-2029) & (K US\$/Unit)

Table 12. Atomic Layer Deposition (ALD) Equipment for IC Major Market Trends

Table 13. World Atomic Layer Deposition (ALD) Equipment for IC Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Unit)

Table 14. World Atomic Layer Deposition (ALD) Equipment for IC Consumption by Region (2018-2023) & (Unit)

Table 15. World Atomic Layer Deposition (ALD) Equipment for IC Consumption Forecast by Region (2024-2029) & (Unit)

Table 16. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Atomic Layer Deposition (ALD) Equipment for IC Producers in 2022

Table 18. World Atomic Layer Deposition (ALD) Equipment for IC Production by Manufacturer (2018-2023) & (Unit)

Table 19. Production Market Share of Key Atomic Layer Deposition (ALD) Equipment for IC Producers in 2022

Table 20. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Manufacturer (2018-2023) & (K US\$/Unit)

Table 21. Global Atomic Layer Deposition (ALD) Equipment for IC Company Evaluation Quadrant

Table 22. World Atomic Layer Deposition (ALD) Equipment for IC Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Atomic Layer Deposition (ALD) Equipment for IC Production Site of Key Manufacturer

Table 24. Atomic Layer Deposition (ALD) Equipment for IC Market: Company Product Type Footprint

Table 25. Atomic Layer Deposition (ALD) Equipment for IC Market: Company Product Application Footprint

Table 26. Atomic Layer Deposition (ALD) Equipment for IC Competitive Factors

Table 27. Atomic Layer Deposition (ALD) Equipment for IC New Entrant and Capacity Expansion Plans

Table 28. Atomic Layer Deposition (ALD) Equipment for IC Mergers & Acquisitions Activity

Table 29. United States VS China Atomic Layer Deposition (ALD) Equipment for IC Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Atomic Layer Deposition (ALD) Equipment for IC Production Comparison, (2018 & 2022 & 2029) & (Unit)

Table 31. United States VS China Atomic Layer Deposition (ALD) Equipment for IC Consumption Comparison, (2018 & 2022 & 2029) & (Unit)

Table 32. United States Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2023) & (Unit)

Table 36. United States Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Market Share (2018-2023)

Table 37. China Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2023) & (Unit)

Table 41. China Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Market Share (2018-2023)

Table 42. Rest of World Based Atomic Layer Deposition (ALD) Equipment for IC Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2023) & (Unit)

Table 46. Rest of World Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Market Share (2018-2023)

Table 47. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Atomic Layer Deposition (ALD) Equipment for IC Production by Type (2018-2023) & (Unit)

Table 49. World Atomic Layer Deposition (ALD) Equipment for IC Production by Type (2024-2029) & (Unit)

Table 50. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Type (2018-2023) & (USD Million)

Table 51. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Type (2024-2029) & (USD Million)

Table 52. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Type (2018-2023) & (K US\$/Unit)

Table 53. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Type (2024-2029) & (K US\$/Unit)

Table 54. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Atomic Layer Deposition (ALD) Equipment for IC Production by Application (2018-2023) & (Unit)

Table 56. World Atomic Layer Deposition (ALD) Equipment for IC Production by Application (2024-2029) & (Unit)

Table 57. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Application (2018-2023) & (USD Million)

Table 58. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by

Application (2024-2029) & (USD Million)

Table 59. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Application (2018-2023) & (K US\$/Unit)

Table 60. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Application (2024-2029) & (K US\$/Unit)

Table 61. PICOSUN Basic Information, Manufacturing Base and Competitors

Table 62. PICOSUN Major Business

Table 63. PICOSUN Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 64. PICOSUN Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. PICOSUN Recent Developments/Updates

Table 66. PICOSUN Competitive Strengths & Weaknesses

Table 67. Oxford Instruments Basic Information, Manufacturing Base and Competitors

Table 68. Oxford Instruments Major Business

Table 69. Oxford Instruments Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 70. Oxford Instruments Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Oxford Instruments Recent Developments/Updates

Table 72. Oxford Instruments Competitive Strengths & Weaknesses

Table 73. Arradance Basic Information, Manufacturing Base and Competitors

Table 74. Arradance Major Business

Table 75. Arradance Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 76. Arradance Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Arradance Recent Developments/Updates

Table 78. Arradance Competitive Strengths & Weaknesses

Table 79. Samco Basic Information, Manufacturing Base and Competitors

Table 80. Samco Major Business

Table 81. Samco Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 82. Samco Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Samco Recent Developments/Updates

Table 84. Samco Competitive Strengths & Weaknesses

Table 85. Anric Technologies Basic Information, Manufacturing Base and Competitors

Table 86. Anric Technologies Major Business

Table 87. Anric Technologies Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 88. Anric Technologies Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Anric Technologies Recent Developments/Updates

Table 90. Anric Technologies Competitive Strengths & Weaknesses

Table 91. Applied Materials Basic Information, Manufacturing Base and Competitors

Table 92. Applied Materials Major Business

Table 93. Applied Materials Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 94. Applied Materials Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Applied Materials Recent Developments/Updates

Table 96. Applied Materials Competitive Strengths & Weaknesses

Table 97. SENTECH Instruments Basic Information, Manufacturing Base and Competitors

Table 98. SENTECH Instruments Major Business

Table 99. SENTECH Instruments Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 100. SENTECH Instruments Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. SENTECH Instruments Recent Developments/Updates

Table 102. SENTECH Instruments Competitive Strengths & Weaknesses

Table 103. Veeco Basic Information, Manufacturing Base and Competitors

Table 104. Veeco Major Business

Table 105. Veeco Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 106. Veeco Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Veeco Recent Developments/Updates

Table 108. Veeco Competitive Strengths & Weaknesses

Table 109. SVT Associates Basic Information, Manufacturing Base and Competitors

Table 110. SVT Associates Major Business

Table 111. SVT Associates Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 112. SVT Associates Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. SVT Associates Recent Developments/Updates

Table 114. SVT Associates Competitive Strengths & Weaknesses

Table 115. NAURA Technology Group Basic Information, Manufacturing Base and Competitors

Table 116. NAURA Technology Group Major Business

Table 117. NAURA Technology Group Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 118. NAURA Technology Group Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. NAURA Technology Group Recent Developments/Updates

Table 120. Jiangsu Leadmicro Nano Technology Basic Information, Manufacturing Base and Competitors

Table 121. Jiangsu Leadmicro Nano Technology Major Business

Table 122. Jiangsu Leadmicro Nano Technology Atomic Layer Deposition (ALD) Equipment for IC Product and Services

Table 123. Jiangsu Leadmicro Nano Technology Atomic Layer Deposition (ALD) Equipment for IC Production (Unit), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 124. Global Key Players of Atomic Layer Deposition (ALD) Equipment for IC Upstream (Raw Materials)

Table 125. Atomic Layer Deposition (ALD) Equipment for IC Typical Customers

Table 126. Atomic Layer Deposition (ALD) Equipment for IC Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Atomic Layer Deposition (ALD) Equipment for IC Picture

Figure 2. World Atomic Layer Deposition (ALD) Equipment for IC Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Atomic Layer Deposition (ALD) Equipment for IC Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029) & (Unit)

Figure 5. World Atomic Layer Deposition (ALD) Equipment for IC Average Price (2018-2029) & (K US\$/Unit)

Figure 6. World Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share by Region (2018-2029)

Figure 7. World Atomic Layer Deposition (ALD) Equipment for IC Production Market Share by Region (2018-2029)

Figure 8. North America Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029) & (Unit)

Figure 9. Europe Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029) & (Unit)

Figure 10. China Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029) & (Unit)

Figure 11. Japan Atomic Layer Deposition (ALD) Equipment for IC Production (2018-2029) & (Unit)

Figure 12. Atomic Layer Deposition (ALD) Equipment for IC Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 15. World Atomic Layer Deposition (ALD) Equipment for IC Consumption Market Share by Region (2018-2029)

Figure 16. United States Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 17. China Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 18. Europe Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 19. Japan Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 20. South Korea Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 21. ASEAN Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 22. India Atomic Layer Deposition (ALD) Equipment for IC Consumption (2018-2029) & (Unit)

Figure 23. Producer Shipments of Atomic Layer Deposition (ALD) Equipment for IC by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Atomic Layer Deposition (ALD) Equipment for IC Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Atomic Layer Deposition (ALD) Equipment for IC Markets in 2022

Figure 26. United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Atomic Layer Deposition (ALD) Equipment for IC Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Market Share 2022

Figure 30. China Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Atomic Layer Deposition (ALD) Equipment for IC Production Market Share 2022

Figure 32. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share by Type in 2022

Figure 34. Production Equipment

Figure 35. R&D Equipment

Figure 36. World Atomic Layer Deposition (ALD) Equipment for IC Production Market Share by Type (2018-2029)

Figure 37. World Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share by Type (2018-2029)

Figure 38. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Type (2018-2029) & (K US\$/Unit)

Figure 39. World Atomic Layer Deposition (ALD) Equipment for IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World Atomic Layer Deposition (ALD) Equipment for IC Production Value

Market Share by Application in 2022

Figure 41. Analog IC

Figure 42. Digital IC

Figure 43. Hybrid IC

Figure 44. World Atomic Layer Deposition (ALD) Equipment for IC Production Market Share by Application (2018-2029)

Figure 45. World Atomic Layer Deposition (ALD) Equipment for IC Production Value Market Share by Application (2018-2029)

Figure 46. World Atomic Layer Deposition (ALD) Equipment for IC Average Price by Application (2018-2029) & (K US\$/Unit)

Figure 47. Atomic Layer Deposition (ALD) Equipment for IC Industry Chain

Figure 48. Atomic Layer Deposition (ALD) Equipment for IC Procurement Model

Figure 49. Atomic Layer Deposition (ALD) Equipment for IC Sales Model

Figure 50. Atomic Layer Deposition (ALD) Equipment for IC Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

## I would like to order

Product name: Global Atomic Layer Deposition (ALD) Equipment for IC Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GB82B2C4E8FAEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB82B2C4E8FAEN.html>