

# Electronic Design Automation-China Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/E2E191AD32DEN.html>

Date: February 2018

Pages: 144

Price: US\$ 2,980.00 (Single User License)

ID: E2E191AD32DEN

## Abstracts

### Report Summary

Electronic Design Automation-China Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Electronic Design Automation industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole China and Regional Market Size of Electronic Design Automation 2013-2017, and development forecast 2018-2023

Main market players of Electronic Design Automation in China, with company and product introduction, position in the Electronic Design Automation market

Market status and development trend of Electronic Design Automation by types and applications

Cost and profit status of Electronic Design Automation, and marketing status

Market growth drivers and challenges

The report segments the China Electronic Design Automation market as:

China Electronic Design Automation Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North China

Northeast China

East China

Central & South China

Southwest China  
Northwest China

China Electronic Design Automation Market: Product Type Segment Analysis  
(Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

SIP  
CAE  
PCB  
MCM

China Electronic Design Automation Market: Application Segment Analysis  
(Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Precision Equipment  
Automobile Industry  
Other

China Electronic Design Automation Market: Players Segment Analysis (Company and Product introduction, Electronic Design Automation Sales Volume, Revenue, Price and Gross Margin):

Cadence Design Systems  
Mentor Graphics (Siemen)  
Synopsys  
Other prominent vendors  
Agnisys  
Aldec  
Ansys (Ansoft)  
JEDA Technologies  
Keysight Technologies  
MunEDA  
XILINX

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF ELECTRONIC DESIGN AUTOMATION**

- 1.1 Definition of Electronic Design Automation in This Report
- 1.2 Commercial Types of Electronic Design Automation
  - 1.2.1 SIP
  - 1.2.2 CAE
  - 1.2.3 PCB
  - 1.2.4 MCM
- 1.3 Downstream Application of Electronic Design Automation
  - 1.3.1 Precision Equipment
  - 1.3.2 Automobile Industry
  - 1.3.3 Other
- 1.4 Development History of Electronic Design Automation
- 1.5 Market Status and Trend of Electronic Design Automation 2013-2023
  - 1.5.1 China Electronic Design Automation Market Status and Trend 2013-2023
  - 1.5.2 Regional Electronic Design Automation Market Status and Trend 2013-2023

### **CHAPTER 2 CHINA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Electronic Design Automation in China 2013-2017
- 2.2 Consumption Market of Electronic Design Automation in China by Regions
  - 2.2.1 Consumption Volume of Electronic Design Automation in China by Regions
  - 2.2.2 Revenue of Electronic Design Automation in China by Regions
- 2.3 Market Analysis of Electronic Design Automation in China by Regions
  - 2.3.1 Market Analysis of Electronic Design Automation in North China 2013-2017
  - 2.3.2 Market Analysis of Electronic Design Automation in Northeast China 2013-2017
  - 2.3.3 Market Analysis of Electronic Design Automation in East China 2013-2017
  - 2.3.4 Market Analysis of Electronic Design Automation in Central & South China 2013-2017
  - 2.3.5 Market Analysis of Electronic Design Automation in Southwest China 2013-2017
  - 2.3.6 Market Analysis of Electronic Design Automation in Northwest China 2013-2017
- 2.4 Market Development Forecast of Electronic Design Automation in China 2018-2023
  - 2.4.1 Market Development Forecast of Electronic Design Automation in China 2018-2023
  - 2.4.2 Market Development Forecast of Electronic Design Automation by Regions 2018-2023

## **CHAPTER 3 CHINA MARKET STATUS AND FORECAST BY TYPES**

### 3.1 Whole China Market Status by Types

#### 3.1.1 Consumption Volume of Electronic Design Automation in China by Types

#### 3.1.2 Revenue of Electronic Design Automation in China by Types

### 3.2 China Market Status by Types in Major Countries

#### 3.2.1 Market Status by Types in North China

#### 3.2.2 Market Status by Types in Northeast China

#### 3.2.3 Market Status by Types in East China

#### 3.2.4 Market Status by Types in Central & South China

#### 3.2.5 Market Status by Types in Southwest China

#### 3.2.6 Market Status by Types in Northwest China

### 3.3 Market Forecast of Electronic Design Automation in China by Types

## **CHAPTER 4 CHINA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

### 4.1 Demand Volume of Electronic Design Automation in China by Downstream Industry

### 4.2 Demand Volume of Electronic Design Automation by Downstream Industry in Major Countries

#### 4.2.1 Demand Volume of Electronic Design Automation by Downstream Industry in North China

#### 4.2.2 Demand Volume of Electronic Design Automation by Downstream Industry in Northeast China

#### 4.2.3 Demand Volume of Electronic Design Automation by Downstream Industry in East China

#### 4.2.4 Demand Volume of Electronic Design Automation by Downstream Industry in Central & South China

#### 4.2.5 Demand Volume of Electronic Design Automation by Downstream Industry in Southwest China

#### 4.2.6 Demand Volume of Electronic Design Automation by Downstream Industry in Northwest China

### 4.3 Market Forecast of Electronic Design Automation in China by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF ELECTRONIC DESIGN AUTOMATION**

### 5.1 China Economy Situation and Trend Overview

### 5.2 Electronic Design Automation Downstream Industry Situation and Trend Overview

## **CHAPTER 6 ELECTRONIC DESIGN AUTOMATION MARKET COMPETITION STATUS BY MAJOR PLAYERS IN CHINA**

- 6.1 Sales Volume of Electronic Design Automation in China by Major Players
- 6.2 Revenue of Electronic Design Automation in China by Major Players
- 6.3 Basic Information of Electronic Design Automation by Major Players
  - 6.3.1 Headquarters Location and Established Time of Electronic Design Automation Major Players
  - 6.3.2 Employees and Revenue Level of Electronic Design Automation Major Players
- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News
  - 6.4.2 Investment or Disinvestment News
  - 6.4.3 New Product Development and Launch

## **CHAPTER 7 ELECTRONIC DESIGN AUTOMATION MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 7.1 Cadence Design Systems
  - 7.1.1 Company profile
  - 7.1.2 Representative Electronic Design Automation Product
  - 7.1.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Cadence Design Systems
- 7.2 Mentor Graphics (Siemen)
  - 7.2.1 Company profile
  - 7.2.2 Representative Electronic Design Automation Product
  - 7.2.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Mentor Graphics (Siemen)
- 7.3 Synopsys
  - 7.3.1 Company profile
  - 7.3.2 Representative Electronic Design Automation Product
  - 7.3.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Synopsys
- 7.4 Other prominent vendors
  - 7.4.1 Company profile
  - 7.4.2 Representative Electronic Design Automation Product
  - 7.4.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Other prominent vendors
- 7.5 Agnisys

- 7.5.1 Company profile
- 7.5.2 Representative Electronic Design Automation Product
- 7.5.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Agnisys
- 7.6 Aldec
  - 7.6.1 Company profile
  - 7.6.2 Representative Electronic Design Automation Product
  - 7.6.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Aldec
- 7.7 Ansys (Ansoft)
  - 7.7.1 Company profile
  - 7.7.2 Representative Electronic Design Automation Product
  - 7.7.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Ansys (Ansoft)
- 7.8 JEDA Technologies
  - 7.8.1 Company profile
  - 7.8.2 Representative Electronic Design Automation Product
  - 7.8.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of JEDA Technologies
- 7.9 Keysight Technologies
  - 7.9.1 Company profile
  - 7.9.2 Representative Electronic Design Automation Product
  - 7.9.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of Keysight Technologies
- 7.10 MunEDA
  - 7.10.1 Company profile
  - 7.10.2 Representative Electronic Design Automation Product
  - 7.10.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of MunEDA
- 7.11 XILINX
  - 7.11.1 Company profile
  - 7.11.2 Representative Electronic Design Automation Product
  - 7.11.3 Electronic Design Automation Sales, Revenue, Price and Gross Margin of XILINX

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF ELECTRONIC DESIGN AUTOMATION**

- 8.1 Industry Chain of Electronic Design Automation
- 8.2 Upstream Market and Representative Companies Analysis

### 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF ELECTRONIC DESIGN AUTOMATION**

### 9.1 Cost Structure Analysis of Electronic Design Automation

#### 9.2 Raw Materials Cost Analysis of Electronic Design Automation

#### 9.3 Labor Cost Analysis of Electronic Design Automation

#### 9.4 Manufacturing Expenses Analysis of Electronic Design Automation

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF ELECTRONIC DESIGN AUTOMATION**

### 10.1 Marketing Channel

#### 10.1.1 Direct Marketing

#### 10.1.2 Indirect Marketing

#### 10.1.3 Marketing Channel Development Trend

### 10.2 Market Positioning

#### 10.2.1 Pricing Strategy

#### 10.2.2 Brand Strategy

#### 10.2.3 Target Client

### 10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

### 12.1 Methodology/Research Approach

#### 12.1.1 Research Programs/Design

#### 12.1.2 Market Size Estimation

#### 12.1.3 Market Breakdown and Data Triangulation

### 12.2 Data Source

#### 12.2.1 Secondary Sources

#### 12.2.2 Primary Sources

### 12.3 Reference

## I would like to order

Product name: Electronic Design Automation-China Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/E2E191AD32DEN.html>

Price: US\$ 2,980.00 (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/E2E191AD32DEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

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

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