

# Global Embedded Development Tools Market Research Report 2016

<https://marketpublishers.com/r/GBDC11732AFEN.html>

Date: December 2016

Pages: 111

Price: US\$ 2,900.00 (Single User License)

ID: GBDC11732AFEN

## Abstracts

### Notes:

Production, means the output of Embedded Development Tools

Revenue, means the sales value of Embedded Development Tools

This report studies Embedded Development Tools in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering

Intel

NXP

Genuino

STMicroelectronics

Silicon Labs

Altera

Dialog Semiconductor

Terasic Technologies

Segger Microcontroller

Atmel

Cypress Semiconductor

Market Segment by Regions, this report splits Global into several key Regions, with production, consumption, revenue, market share and growth rate of Embedded Development Tools in these regions, from 2011 to 2021 (forecast), like

North America

Europe

China

Japan

Korea

Taiwan

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

development software

display development tools

embedded processor development kits

embedded tools & accessories

memory IC development tools

programmable logic IC development tools

security/authentication development tools

Split by application, this report focuses on consumption, market share and growth rate of Embedded Development Tools in each application, can be divided into

industrial

equipment

others

## Contents

### Global Embedded Development Tools Market Research Report 2016

#### **1 EMBEDDED DEVELOPMENT TOOLS MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Embedded Development Tools
- 1.2 Embedded Development Tools Segment by Type
  - 1.2.1 Global Production Market Share of Embedded Development Tools by Type in 2015
  - 1.2.2 development software
  - 1.2.3 display development tools
  - 1.2.4 embedded processor development kits
  - 1.2.5 embedded tools & accessories
  - 1.2.6 memory IC development tools
  - 1.2.7 programmable logic IC development tools
  - 1.2.8 security/authentication development tools
- 1.3 Embedded Development Tools Segment by Application
  - 1.3.1 Embedded Development Tools Consumption Market Share by Application in 2015
  - 1.3.2 industrial
  - 1.3.3 equipment
  - 1.3.4 others
- 1.4 Embedded Development Tools Market by Region
  - 1.4.1 North America Status and Prospect (2011-2021)
  - 1.4.2 Europe Status and Prospect (2011-2021)
  - 1.4.3 China Status and Prospect (2011-2021)
  - 1.4.4 Japan Status and Prospect (2011-2021)
  - 1.4.5 Korea Status and Prospect (2011-2021)
  - 1.4.6 Taiwan Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value) of Embedded Development Tools (2011-2021)

#### **2 GLOBAL EMBEDDED DEVELOPMENT TOOLS MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Embedded Development Tools Capacity, Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Embedded Development Tools Revenue and Share by Manufacturers (2015 and 2016)

2.3 Global Embedded Development Tools Average Price by Manufacturers (2015 and 2016)

2.4 Manufacturers Embedded Development Tools Manufacturing Base Distribution, Sales Area and Product Type

2.5 Embedded Development Tools Market Competitive Situation and Trends

2.5.1 Embedded Development Tools Market Concentration Rate

2.5.2 Embedded Development Tools Market Share of Top 3 and Top 5 Manufacturers

2.5.3 Mergers & Acquisitions, Expansion

### **3 GLOBAL EMBEDDED DEVELOPMENT TOOLS CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2011-2016)**

3.1 Global Embedded Development Tools Capacity and Market Share by Region (2011-2016)

3.2 Global Embedded Development Tools Production and Market Share by Region (2011-2016)

3.3 Global Embedded Development Tools Revenue (Value) and Market Share by Region (2011-2016)

3.4 Global Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.5 North America Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.6 Europe Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.7 China Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.8 Japan Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.9 Korea Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

3.10 Taiwan Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

### **4 GLOBAL EMBEDDED DEVELOPMENT TOOLS SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGIONS (2011-2016)**

4.1 Global Embedded Development Tools Consumption by Regions (2011-2016)

4.2 North America Embedded Development Tools Production, Consumption, Export, Import by Regions (2011-2016)

4.3 Europe Embedded Development Tools Production, Consumption, Export, Import by Regions (2011-2016)

4.4 China Embedded Development Tools Production, Consumption, Export, Import by Regions (2011-2016)

4.5 Japan Embedded Development Tools Production, Consumption, Export, Import by Regions (2011-2016)

4.6 Korea Embedded Development Tools Production, Consumption, Export, Import by Regions (2011-2016)

4.7 Taiwan Embedded Development Tools Production, Consumption, Export, Import by Regions (2011-2016)

## **5 GLOBAL EMBEDDED DEVELOPMENT TOOLS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

5.1 Global Embedded Development Tools Production and Market Share by Type (2011-2016)

5.2 Global Embedded Development Tools Revenue and Market Share by Type (2011-2016)

5.3 Global Embedded Development Tools Price by Type (2011-2016)

5.4 Global Embedded Development Tools Production Growth by Type (2011-2016)

## **6 GLOBAL EMBEDDED DEVELOPMENT TOOLS MARKET ANALYSIS BY APPLICATION**

6.1 Global Embedded Development Tools Consumption and Market Share by Application (2011-2016)

6.2 Global Embedded Development Tools Consumption Growth Rate by Application (2011-2016)

6.3 Market Drivers and Opportunities

6.3.1 Potential Applications

6.3.2 Emerging Markets/Countries

## **7 GLOBAL EMBEDDED DEVELOPMENT TOOLS MANUFACTURERS PROFILES/ANALYSIS**

7.1 Intel

7.1.1 Company Basic Information, Manufacturing Base and Its Competitors

7.1.2 Embedded Development Tools Product Type, Application and Specification

7.1.2.1 Type I

#### 7.1.2.2 Type II

7.1.3 Intel Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.1.4 Main Business/Business Overview

### 7.2 NXP

7.2.1 Company Basic Information, Manufacturing Base and Its Competitors

7.2.2 Embedded Development Tools Product Type, Application and Specification

7.2.2.1 Type I

7.2.2.2 Type II

7.2.3 NXP Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.2.4 Main Business/Business Overview

### 7.3 Genuino

7.3.1 Company Basic Information, Manufacturing Base and Its Competitors

7.3.2 Embedded Development Tools Product Type, Application and Specification

7.3.2.1 Type I

7.3.2.2 Type II

7.3.3 Genuino Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.3.4 Main Business/Business Overview

### 7.4 STMicroelectronics

7.4.1 Company Basic Information, Manufacturing Base and Its Competitors

7.4.2 Embedded Development Tools Product Type, Application and Specification

7.4.2.1 Type I

7.4.2.2 Type II

7.4.3 STMicroelectronics Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.4.4 Main Business/Business Overview

### 7.5 Silicon Labs

7.5.1 Company Basic Information, Manufacturing Base and Its Competitors

7.5.2 Embedded Development Tools Product Type, Application and Specification

7.5.2.1 Type I

7.5.2.2 Type II

7.5.3 Silicon Labs Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)

7.5.4 Main Business/Business Overview

### 7.6 Altera

7.6.1 Company Basic Information, Manufacturing Base and Its Competitors

7.6.2 Embedded Development Tools Product Type, Application and Specification

- 7.6.2.1 Type I
- 7.6.2.2 Type II
- 7.6.3 Altera Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 7.6.4 Main Business/Business Overview
- 7.7 Dialog Semiconductor
  - 7.7.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.7.2 Embedded Development Tools Product Type, Application and Specification
    - 7.7.2.1 Type I
    - 7.7.2.2 Type II
  - 7.7.3 Dialog Semiconductor Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.7.4 Main Business/Business Overview
- 7.8 Terasic Technologies
  - 7.8.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.8.2 Embedded Development Tools Product Type, Application and Specification
    - 7.8.2.1 Type I
    - 7.8.2.2 Type II
  - 7.8.3 Terasic Technologies Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.8.4 Main Business/Business Overview
- 7.9 Segger Microcontroller
  - 7.9.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.9.2 Embedded Development Tools Product Type, Application and Specification
    - 7.9.2.1 Type I
    - 7.9.2.2 Type II
  - 7.9.3 Segger Microcontroller Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.9.4 Main Business/Business Overview
- 7.10 Atmel
  - 7.10.1 Company Basic Information, Manufacturing Base and Its Competitors
  - 7.10.2 Embedded Development Tools Product Type, Application and Specification
    - 7.10.2.1 Type I
    - 7.10.2.2 Type II
  - 7.10.3 Atmel Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
  - 7.10.4 Main Business/Business Overview
- 7.11 Cypress Semiconductor



## **8 EMBEDDED DEVELOPMENT TOOLS MANUFACTURING COST ANALYSIS**

### 8.1 Embedded Development Tools Key Raw Materials Analysis

#### 8.1.1 Key Raw Materials

#### 8.1.2 Price Trend of Key Raw Materials

#### 8.1.3 Key Suppliers of Raw Materials

#### 8.1.4 Market Concentration Rate of Raw Materials

### 8.2 Proportion of Manufacturing Cost Structure

#### 8.2.1 Raw Materials

#### 8.2.2 Labor Cost

#### 8.2.3 Manufacturing Expenses

### 8.3 Manufacturing Process Analysis of Embedded Development Tools

## **9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

### 9.1 Embedded Development Tools Industrial Chain Analysis

### 9.2 Upstream Raw Materials Sourcing

### 9.3 Raw Materials Sources of Embedded Development Tools Major Manufacturers in 2015

### 9.4 Downstream Buyers

## **10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

### 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

## **11 MARKET EFFECT FACTORS ANALYSIS**

### 11.1 Technology Progress/Risk

#### 11.1.1 Substitutes Threat

#### 11.1.2 Technology Progress in Related Industry

### 11.2 Consumer Needs/Customer Preference Change

11.3 Economic/Political Environmental Change

## **12 GLOBAL EMBEDDED DEVELOPMENT TOOLS MARKET FORECAST (2016-2021)**

12.1 Global Embedded Development Tools Capacity, Production, Revenue Forecast  
(2016-2021)

12.2 Global Embedded Development Tools Production, Consumption Forecast by  
Regions (2016-2021)

12.3 Global Embedded Development Tools Production Forecast by Type (2016-2021)

12.4 Global Embedded Development Tools Consumption Forecast by Application  
(2016-2021)

12.5 Embedded Development Tools Price Forecast (2016-2021)

## **13 RESEARCH FINDINGS AND CONCLUSION**

## **14 APPENDIX**

Disclosure Section

Research Methodology

Data Source

China Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Embedded Development Tools

Figure Global Production Market Share of Embedded Development Tools by Type in 2015

Figure Product Picture of development software

Table Major Manufacturers of development software

Figure Product Picture of display development tools

Table Major Manufacturers of display development tools

Figure Product Picture of embedded processor development kits

Table Major Manufacturers of embedded processor development kits

Figure Product Picture of embedded tools & accessories

Table Major Manufacturers of embedded tools & accessories

Figure Product Picture of memory IC development tools

Table Major Manufacturers of memory IC development tools

Figure Product Picture of programmable logic IC development tools

Table Major Manufacturers of programmable logic IC development tools

Figure Product Picture of security/authentication development tools

Table Major Manufacturers of security/authentication development tools

Table Embedded Development Tools Consumption Market Share by Application in 2015

Figure industrial Examples

Figure equipment Examples

Figure others Examples

Figure North America Embedded Development Tools Revenue (Million USD) and Growth Rate (2011-2021)

Figure Europe Embedded Development Tools Revenue (Million USD) and Growth Rate (2011-2021)

Figure China Embedded Development Tools Revenue (Million USD) and Growth Rate (2011-2021)

Figure Japan Embedded Development Tools Revenue (Million USD) and Growth Rate (2011-2021)

Figure Korea Embedded Development Tools Revenue (Million USD) and Growth Rate (2011-2021)

Figure Taiwan Embedded Development Tools Revenue (Million USD) and Growth Rate (2011-2021)

Figure Global Embedded Development Tools Revenue (Million USD) and Growth Rate

(2011-2021)

Table Global Embedded Development Tools Capacity of Key Manufacturers (2015 and 2016)

Table Global Embedded Development Tools Capacity Market Share by Manufacturers (2015 and 2016)

Figure Global Embedded Development Tools Capacity of Key Manufacturers in 2015

Figure Global Embedded Development Tools Capacity of Key Manufacturers in 2016

Table Global Embedded Development Tools Production of Key Manufacturers (2015 and 2016)

Table Global Embedded Development Tools Production Share by Manufacturers (2015 and 2016)

Figure 2015 Embedded Development Tools Production Share by Manufacturers

Figure 2016 Embedded Development Tools Production Share by Manufacturers

Table Global Embedded Development Tools Revenue (Million USD) by Manufacturers (2015 and 2016)

Table Global Embedded Development Tools Revenue Share by Manufacturers (2015 and 2016)

Table 2015 Global Embedded Development Tools Revenue Share by Manufacturers

Table 2016 Global Embedded Development Tools Revenue Share by Manufacturers

Table Global Market Embedded Development Tools Average Price of Key Manufacturers (2015 and 2016)

Figure Global Market Embedded Development Tools Average Price of Key Manufacturers in 2015

Table Manufacturers Embedded Development Tools Manufacturing Base Distribution and Sales Area

Table Manufacturers Embedded Development Tools Product Type

Figure Embedded Development Tools Market Share of Top 3 Manufacturers

Figure Embedded Development Tools Market Share of Top 5 Manufacturers

Table Global Embedded Development Tools Capacity by Regions (2011-2016)

Figure Global Embedded Development Tools Capacity Market Share by Regions (2011-2016)

Figure Global Embedded Development Tools Capacity Market Share by Regions (2011-2016)

Figure 2015 Global Embedded Development Tools Capacity Market Share by Regions

Table Global Embedded Development Tools Production by Regions (2011-2016)

Figure Global Embedded Development Tools Production and Market Share by Regions (2011-2016)

Figure Global Embedded Development Tools Production Market Share by Regions (2011-2016)

Figure 2015 Global Embedded Development Tools Production Market Share by Regions

Table Global Embedded Development Tools Revenue by Regions (2011-2016)

Table Global Embedded Development Tools Revenue Market Share by Regions (2011-2016)

Table 2015 Global Embedded Development Tools Revenue Market Share by Regions

Table Global Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table North America Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Europe Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table China Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Japan Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Korea Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Taiwan Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Table Global Embedded Development Tools Consumption Market by Regions (2011-2016)

Table Global Embedded Development Tools Consumption Market Share by Regions (2011-2016)

Figure Global Embedded Development Tools Consumption Market Share by Regions (2011-2016)

Figure 2015 Global Embedded Development Tools Consumption Market Share by Regions

Table North America Embedded Development Tools Production, Consumption, Import & Export (2011-2016)

Table Europe Embedded Development Tools Production, Consumption, Import & Export (2011-2016)

Table China Embedded Development Tools Production, Consumption, Import & Export (2011-2016)

Table Japan Embedded Development Tools Production, Consumption, Import & Export (2011-2016)

Table Korea Embedded Development Tools Production, Consumption, Import & Export (2011-2016)

Table Taiwan Embedded Development Tools Production, Consumption, Import &

Export (2011-2016)

Table Global Embedded Development Tools Production by Type (2011-2016)

Table Global Embedded Development Tools Production Share by Type (2011-2016)

Figure Production Market Share of Embedded Development Tools by Type (2011-2016)

Figure 2015 Production Market Share of Embedded Development Tools by Type

Table Global Embedded Development Tools Revenue by Type (2011-2016)

Table Global Embedded Development Tools Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Embedded Development Tools by Type  
(2011-2016)

Figure 2015 Revenue Market Share of Embedded Development Tools by Type

Table Global Embedded Development Tools Price by Type (2011-2016)

Figure Global Embedded Development Tools Production Growth by Type (2011-2016)

Table Global Embedded Development Tools Consumption by Application (2011-2016)

Table Global Embedded Development Tools Consumption Market Share by Application  
(2011-2016)

Figure Global Embedded Development Tools Consumption Market Share by Application  
in 2015

Table Global Embedded Development Tools Consumption Growth Rate by Application  
(2011-2016)

Figure Global Embedded Development Tools Consumption Growth Rate by Application  
(2011-2016)

Table Intel Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Intel Embedded Development Tools Capacity, Production, Revenue, Price and  
Gross Margin (2011-2016)

Figure Intel Embedded Development Tools Market Share (2011-2016)

Table NXP Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NXP Embedded Development Tools Capacity, Production, Revenue, Price and  
Gross Margin (2011-2016)

Figure NXP Embedded Development Tools Market Share (2011-2016)

Table Genuino Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Genuino Embedded Development Tools Capacity, Production, Revenue, Price  
and Gross Margin (2011-2016)

Figure Genuino Embedded Development Tools Market Share (2011-2016)

Table STMicroelectronics Basic Information, Manufacturing Base, Sales Area and Its  
Competitors

Table STMicroelectronics Embedded Development Tools Capacity, Production,  
Revenue, Price and Gross Margin (2011-2016)

Figure STMicroelectronics Embedded Development Tools Market Share (2011-2016)

Table Silicon Labs Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

Table Silicon Labs Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Silicon Labs Embedded Development Tools Market Share (2011-2016)

Table Altera Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Altera Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Altera Embedded Development Tools Market Share (2011-2016)

Table Dialog Semiconductor Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Dialog Semiconductor Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Dialog Semiconductor Embedded Development Tools Market Share (2011-2016)

Table Terasic Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Terasic Technologies Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Terasic Technologies Embedded Development Tools Market Share (2011-2016)

Table Segger Microcontroller Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Segger Microcontroller Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Segger Microcontroller Embedded Development Tools Market Share (2011-2016)

Table Atmel Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Atmel Embedded Development Tools Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Atmel Embedded Development Tools Market Share (2011-2016)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Embedded Development Tools

Figure Manufacturing Process Analysis of Embedded Development Tools

Figure Embedded Development Tools Industrial Chain Analysis

Table Raw Materials Sources of Embedded Development Tools Major Manufacturers in 2015

Table Major Buyers of Embedded Development Tools

Table Distributors/Traders List

Figure Global Embedded Development Tools Capacity, Production and Growth Rate

Forecast (2016-2021)

Figure Global Embedded Development Tools Revenue and Growth Rate Forecast (2016-2021)

Table Global Embedded Development Tools Production Forecast by Regions (2016-2021)

Table Global Embedded Development Tools Consumption Forecast by Regions (2016-2021)

Table Global Embedded Development Tools Production Forecast by Type (2016-2021)

Table Global Embedded Development Tools Consumption Forecast by Application (2016-2021)



## I would like to order

Product name: Global Embedded Development Tools Market Research Report 2016

Product link: <https://marketpublishers.com/r/GBDC11732AFEN.html>

Price: US\$ 2,900.00 (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/GBDC11732AFEN.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