

China Processor & Microcontroller Development Kits Market Research Report 2016

https://marketpublishers.com/r/C54F18A4098EN.html

Date: October 2016

Pages: 118

Price: US\$ 3,200.00 (Single User License)

ID: C54F18A4098EN

Abstracts

Notes:

Sales, means the sales volume of Processor & Microcontroller Development Kits

Revenue, means the sales value of Processor & Microcontroller Development Kits

This report studies Processor & Microcontroller Development Kits in China market, focuses on the top players in China market, with capacity, production, price, revenue and market share for each manufacturer, covering

MikroElektronika

Atmel

Arduino

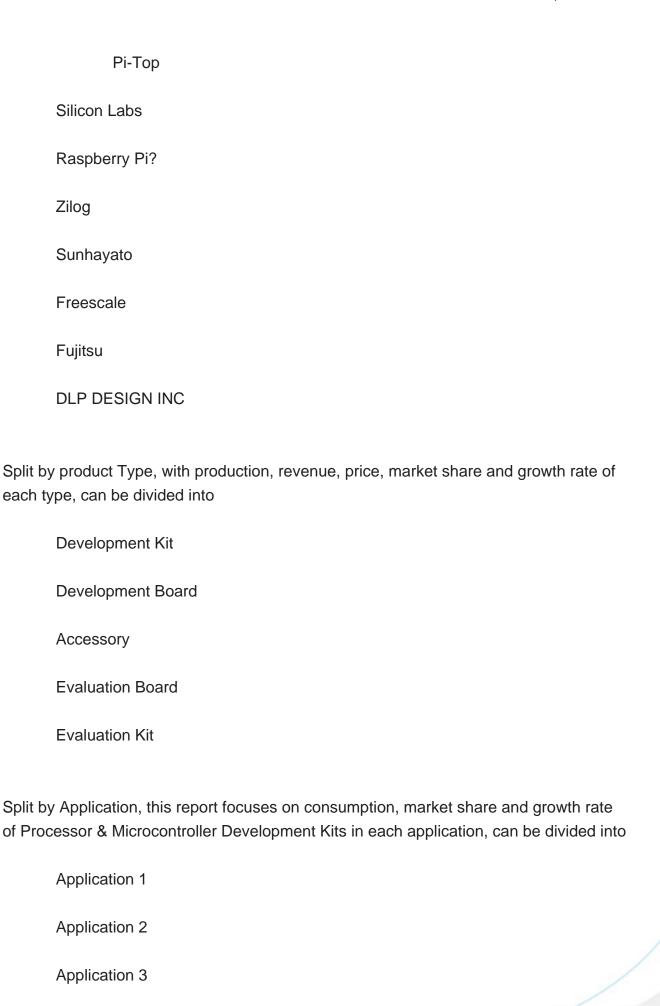
Parallax Inc

FTDI Chip

Infineon

Matrix Technology Solutions











Contents

China Processor & Microcontroller Development Kits Market Research Report 2016

1 PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS MARKET OVERVIEW

- 1.1 Product Overview and Scope of Processor & Microcontroller Development Kits
- 1.2 Processor & Microcontroller Development Kits Segment by Type
- 1.2.1 China Production Market Share of Processor & Microcontroller Development Kits Type in 2015
 - 1.2.2 Development Kit
 - 1.2.3 Development Board
 - 1.2.4 Accessory
 - 1.2.5 Evaluation Board
 - 1.2.6 Evaluation Kit
- 1.3 Applications of Processor & Microcontroller Development Kits
- 1.3.1 Processor & Microcontroller Development Kits Consumption Market Share by Application in 2015
 - 1.3.2 Application
 - 1.3.3 Application
 - 1.3.4 Application
- 1.4 China Market Size (Value) of Processor & Microcontroller Development Kits (2011-2021)
- 1.5 China Processor & Microcontroller Development KitsStatus and Outlook
- 1.6 Government Policies

2 CHINA PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS MARKET COMPETITION BY MANUFACTURERS

- 2.1 China Processor & Microcontroller Development Kits Capacity, Production and Share by Manufacturers (2015 and 2016)
- 2.2 China Processor & Microcontroller Development Kits Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 China Processor & Microcontroller Development Kits Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Processor & Microcontroller Development Kits Manufacturing Base Distribution, Sales Area, Product Type
- 2.5 Processor & Microcontroller Development Kits Market Competitive Situation and



Trends

- 2.5.1 Processor & Microcontroller Development Kits Market Concentration Rate
- 2.5.2 Processor & Microcontroller Development Kits Market Share of Top 3 and Top 5 Manufacturers

3 CHINA PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS MANUFACTURERS PROFILES/ANALYSIS

- 3.1 Microchip
- 3.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 3.1.2 Processor & Microcontroller Development Kits Product Type, Application and Specification
 - 3.1.2.1 Type I
 - 3.1.2.2 Type II
- 3.1.3 Microchip Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.1.4 Main Business/Business Overview
- 3.2 MikroElektronika
- 3.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.2.2 118 Product Type, Application and Specification
 - 3.2.2.1 Type I
 - 3.2.2.2 Type II
- 3.2.3 MikroElektronika 118 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.2.4 Main Business/Business Overview
- 3.3 Atmel
- 3.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.3.2 132 Product Type, Application and Specification
 - 3.3.2.1 Type I
 - 3.3.2.2 Type II
- 3.3.3 Atmel 132 Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.3.4 Main Business/Business Overview
- 3.4 Arduino
- 3.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors



- 3.4.2 Sept Product Type, Application and Specification
 - 3.4.2.1 Type I
- 3.4.2.2 Type II
- 3.4.3 Arduino Sept Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.4.4 Main Business/Business Overview
- 3.5 Parallax Inc
- 3.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.5.2 Product Type, Application and Specification
 - 3.5.2.1 Type I
 - 3.5.2.2 Type II
- 3.5.3 Parallax Inc Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
- 3.5.4 Main Business/Business Overview
- 3.6 FTDI Chip
- 3.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.6.2 Million USD Product Type, Application and Specification
 - 3.6.2.1 Type I
 - 3.6.2.2 Type II
- 3.6.3 FTDI Chip Million USD Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.6.4 Main Business/Business Overview
- 3.7 Infineon
- 3.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.7.2 Electronics Product Type, Application and Specification
 - 3.7.2.1 Type I
 - 3.7.2.2 Type II
- 3.7.3 Infineon Electronics Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.7.4 Main Business/Business Overview
- 3.8 Matrix Technology Solutions
- 3.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.8.2 Product Type, Application and Specification
 - 3.8.2.1 Type I
 - 3.8.2.2 Type II



- 3.8.3 Matrix Technology Solutions Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.8.4 Main Business/Business Overview
- 3.9 Pi-Top
- 3.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.9.2 Product Type, Application and Specification
 - 3.9.2.1 Type I
 - 3.9.2.2 Type II
 - 3.9.3 Pi-Top Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.9.4 Main Business/Business Overview
- 3.10 Silicon Labs
- 3.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
 - 3.10.2 Product Type, Application and Specification
 - 3.10.2.1 Type I
 - 3.10.2.2 Type II
- 3.10.3 Silicon Labs Capacity, Production, Revenue, Price and Gross Margin (2015 and 2016)
 - 3.10.4 Main Business/Business Overview
- 3.11 Raspberry Pi?
- 3.12 Zilog
- 3.13 Sunhayato
- 3.14 Freescale
- 3.15 Fujitsu
- 3.16 DLP DESIGN INC

4 CHINA PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS CAPACITY, PRODUCTION, REVENUE, CONSUMPTION, EXPORT AND IMPORT (2011-2016)

- 4.1 China Processor & Microcontroller Development Kits Capacity, Production and Growth (2011-2016)
- 4.2 China Processor & Microcontroller Development Kits Revenue and Growth (2011-2016)
- 4.3 China Processor & Microcontroller Development Kits Production, Consumption, Export and Import (2011-2016)

5 CHINA PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE



- 5.1 China Processor & Microcontroller Development Kits Production and Market Share by Type (2011-2016)
- 5.2 China Processor & Microcontroller Development Kits Revenue and Market Share by Type (2011-2016)
- 5.3 China Processor & Microcontroller Development Kits Price by Type (2011-2016)
- 5.4 China Processor & Microcontroller Development Kits Production Growth by Type (2011-2016)

6 CHINA PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS MARKET ANALYSIS BY APPLICATION

- 6.1 China Processor & Microcontroller Development Kits Consumption and Market Share by Application (2011-2016)
- 6.2 China Processor & Microcontroller Development Kits Consumption Growth Rate by Application (2011-2016)
- 6.3 Market Drivers and Opportunities
 - 6.3.1 Potential Application
 - 6.3.2 Emerging Markets/Countries

7 PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS MANUFACTURING COST ANALYSIS

- 7.1 Processor & Microcontroller Development Kits Key Raw Materials Analysis
 - 7.1.1 Key Raw Materials
 - 7.1.2 Price Trend of Key Raw Materials
 - 7.1.3 Key Suppliers of Raw Materials
 - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
 - 7.2.1 Raw Materials
 - 7.2.2 Labor Cost
 - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of Processor & Microcontroller Development Kits

8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 8.1 Processor & Microcontroller Development Kits Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of Processor & Microcontroller Development Kits Major



Manufacturers in 2015

8.4 Downstream Buyers

9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 9.1 Marketing Channel
 - 9.1.1 Direct Marketing
 - 9.1.2 Indirect Marketing
 - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
 - 9.2.1 Pricing Strategy
 - 9.2.2 Brand Strategy
 - 9.2.3 Target Client
- 9.3 Distributors/Traders List

10 MARKET EFFECT FACTORS ANALYSIS

- 10.1 Technology Progress/Risk
 - 10.1.1 Substitutes Threat
 - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

11 CHINA PROCESSOR & MICROCONTROLLER DEVELOPMENT KITS MARKET FORECAST (2016-2021)

- 11.1 China Processor & Microcontroller Development Kits Capacity, Production, Revenue Forecast (2016-2021)
- 11.2 China Processor & Microcontroller Development Kits Production, Import, Export and Consumption Forecast (2016-2021)
- 11.3 China Processor & Microcontroller Development Kits Production Forecast by Type (2016-2021)
- 11.4 China Processor & Microcontroller Development Kits Consumption Forecast by Application (2016-2021)
- 11.5 Processor & Microcontroller Development Kits Price Forecast (2016-2021)

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX



Author List
Disclosure Section
Research Methodology
Data Source
China Disclaimer



List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Processor & Microcontroller Development Kits

Figure China Production Market Share of Processor & Microcontroller Development Kits by Type in 2015

Figure Product Picture of Development Kit

Table Major Manufacturers of Development Kit

Figure Product Picture of Development Board

Table Major Manufacturers of Development Board

Figure Product Picture of Accessory

Table Major Manufacturers of Accessory

Figure Product Picture of Evaluation Board

Table Major Manufacturers of Evaluation Board

Figure Product Picture of Evaluation Kit

Table Major Manufacturers of Evaluation Kit

Table Processor & Microcontroller Development Kits Consumption Market Share by Application in 2015

Figure Application 1 Examples

Figure Application 2 Examples

Figure Application 3 Examples

Figure China Processor & Microcontroller Development Kits Revenue (Million USD) and Growth Rate (2011-2021)

Table China Processor & Microcontroller Development Kits Capacity of Key Manufacturers (2015 and 2016)

Table China Processor & Microcontroller Development Kits Capacity Market Share of Key Manufacturers (2015 and 2016)

Figure China Processor & Microcontroller Development Kits Capacity of Key Manufacturers in 2015

Figure China Processor & Microcontroller Development Kits Capacity of Key Manufacturers in 2016

Table China Processor & Microcontroller Development Kits Production of Key Manufacturers (2015 and 2016)

Table China Processor & Microcontroller Development Kits Production Share by Manufacturers (2015 and 2016)

Figure 2015 Processor & Microcontroller Development Kits Production Share by Manufacturers

Figure 2016 Processor & Microcontroller Development Kits Production Share by



Manufacturers

Table China Processor & Microcontroller Development Kits Revenue (Million USD) by Manufacturers (2015 and 2016)

Table China Processor & Microcontroller Development Kits Revenue Share by Manufacturers (2015 and 2016)

Table 2015 China Processor & Microcontroller Development Kits Revenue Share by Manufacturers

Table 2016 China Processor & Microcontroller Development Kits Revenue Share by Manufacturers

Table China Market Processor & Microcontroller Development Kits Average Price of Key Manufacturers (2015 and 2016)

Figure China Market Processor & Microcontroller Development Kits Average Price of Key Manufacturers in 2015

Table Manufacturers Processor & Microcontroller Development Kits Manufacturing Base Distribution and Sales Area

Table Manufacturers Processor & Microcontroller Development Kits Product Type Figure Processor & Microcontroller Development Kits Market Share of Top 3 Manufacturers

Figure Processor & Microcontroller Development Kits Market Share of Top 5 Manufacturers

Table Microchip Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Microchip Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Microchip Processor & Microcontroller Development Kits Market Share (2011-2016)

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

Table MikroElektronika Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure MikroElektronika Processor & Microcontroller Development Kits Market Share (2011-2016)

Table Atmel Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Atmel Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Atmel Processor & Microcontroller Development Kits Market Share (2011-2016) Table Arduino Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Arduino Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Arduino Processor & Microcontroller Development Kits Market Share



(2011-2016)

Table Parallax Inc Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Parallax Inc Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Parallax Inc Processor & Microcontroller Development Kits Market Share (2011-2016)

Table FTDI Chip Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table FTDI Chip Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure FTDI Chip Processor & Microcontroller Development Kits Market Share (2011-2016)

Table Infineon Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Infineon Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Infineon Processor & Microcontroller Development Kits Market Share (2011-2016)

Table Matrix Technology Solutions Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Matrix Technology Solutions Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Matrix Technology Solutions Processor & Microcontroller Development Kits Market Share (2011-2016)

Table Pi-Top Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Pi-Top Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Pi-Top Processor & Microcontroller Development Kits Market Share (2011-2016) Table Silicon Labs Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Silicon Labs Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Silicon Labs Processor & Microcontroller Development Kits Market Share (2011-2016)

Table Raspberry Pi? Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Raspberry Pi? Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Raspberry Pi? Processor & Microcontroller Development Kits Market Share



(2011-2016)

Table Zilog Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Zilog Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Zilog Processor & Microcontroller Development Kits Market Share (2011-2016) Table Sunhayato Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Sunhayato Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Sunhayato Processor & Microcontroller Development Kits Market Share (2011-2016)

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

Table Freescale Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Freescale Processor & Microcontroller Development Kits Market Share (2011-2016)

Table Fujitsu Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Fujitsu Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure Fujitsu Processor & Microcontroller Development Kits Market Share (2011-2016) Table DLP DESIGN INC Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table DLP DESIGN INC Processor & Microcontroller Development Kits Capacity, Production, Revenue, Price and Gross Margin (2011-2016)

Figure DLP DESIGN INC Processor & Microcontroller Development Kits Market Share (2011-2016)

Figure China Processor & Microcontroller Development Kits Capacity, Production and Growth (2011-2016)

Figure China Processor & Microcontroller Development Kits Revenue (Million USD) and Growth (2011-2016)

Table China Processor & Microcontroller Development Kits Production, Consumption, Export and Import (2011-2016)

Table China Processor & Microcontroller Development Kits Production by Type (2011-2016)

Table China Processor & Microcontroller Development Kits Production Share by Type (2011-2016)

Figure Production Market Share of Processor & Microcontroller Development Kits by Type (2011-2016)



Figure 2015 Production Market Share of Processor & Microcontroller Development Kits by Type

Table China Processor & Microcontroller Development Kits Revenue by Type (2011-2016)

Table China Processor & Microcontroller Development Kits Revenue Share by Type (2011-2016)

Figure Production Revenue Share of Processor & Microcontroller Development Kits by Type (2011-2016)

Figure 2015 Revenue Market Share of Processor & Microcontroller Development Kits by Type

Table China Processor & Microcontroller Development Kits Price by Type (2011-2016) Figure China Processor & Microcontroller Development Kits Production Growth by Type (2011-2016)

Table China Processor & Microcontroller Development Kits Consumption by Application (2011-2016)

Table China Processor & Microcontroller Development Kits Consumption Market Share by Application (2011-2016)

Figure China Processor & Microcontroller Development Kits Consumption Market Share by Application in 2015

Table China Processor & Microcontroller Development Kits Consumption Growth Rate by Application (2011-2016)

Figure China Processor & Microcontroller Development Kits Consumption Growth Rate by Application (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 Processor & Microcontroller Development Kits Figure Manufacturing Process Analysis of Processor & Microcontroller Development Kits

Figure Processor & Microcontroller Development Kits Industrial Chain Analysis
Table Raw Materials Sources of Processor & Microcontroller Development Kits Major
Manufacturers in 2015

Table Major Buyers of Processor & Microcontroller Development Kits

Table Distributors/Traders List

Figure China Processor & Microcontroller Development Kits Capacity, Production and Growth Rate Forecast (2016-2021)

Figure China Processor & Microcontroller Development Kits Revenue and Growth Rate Forecast (2016-2021)

Table China Processor & Microcontroller Development Kits Production, Import, Export



and Consumption Forecast (2016-2021)

Table China Processor & Microcontroller Development Kits Production Forecast by Type (2016-2021)

Table China Processor & Microcontroller Development Kits Consumption Forecast by Application (2016-2021)



I would like to order

Product name: China Processor & Microcontroller Development Kits Market Research Report 2016

Product link: https://marketpublishers.com/r/C54F18A4098EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/C54F18A4098EN.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	
	Custumer 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