

Global Multicore Processors Market Professional Survey Report 2017

https://marketpublishers.com/r/G1A1EA02324EN.html

Date: July 2017

Pages: 117

Price: US\$ 3,500.00 (Single User License)

ID: G1A1EA02324EN

Abstracts

This report studies Multicore Processors in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

Intel
Dell
Advanced Micro Devices
Applied Micro Circuits
ARM
Broadcom
Cavium
NXP Semiconductors
Qualcomm



Samsung Electronics

	Texas Instruments		
	Mellanox Technologies		
	MediaTek		
	Marvell Technology Group		
By types, the market can be split into			
	Dual-core Processors		
	Quad-core Processers		
	Eight-core Processors		
	Others		
By Application, the market can be split into			
	Network		
	Digital Signal Processing (DSP)		
	Graphics (GPU)		
	Others		
By Regions, this report covers (we can add the regions/countries as you want)			
	North America		
	China		



Europe
Southeast Asia
Japan
India

If you have any special requirements, please let us know and we will offer you the report as you want.



Contents

Global Multicore Processors Market Professional Survey Report 2017

1 INDUSTRY OVERVIEW OF MULTICORE PROCESSORS

- 1.1 Definition and Specifications of Multicore Processors
 - 1.1.1 Definition of Multicore Processors
 - 1.1.2 Specifications of Multicore Processors
- 1.2 Classification of Multicore Processors
 - 1.2.1 Dual-core Processors
 - 1.2.2 Quad-core Processers
 - 1.2.3 Eight-core Processors
 - 1.2.4 Others
- 1.3 Applications of Multicore Processors
 - 1.3.1 Network
 - 1.3.2 Digital Signal Processing (DSP)
 - 1.3.3 Graphics (GPU)
 - 1.3.4 Others
- 1.4 Market Segment by Regions
 - 1.4.1 North America
 - 1.4.2 China
 - 1.4.3 Europe
 - 1.4.4 Southeast Asia
 - 1.4.5 Japan
 - 1.4.6 India

2 MANUFACTURING COST STRUCTURE ANALYSIS OF MULTICORE PROCESSORS

- 2.1 Raw Material and Suppliers
- 2.2 Manufacturing Cost Structure Analysis of Multicore Processors
- 2.3 Manufacturing Process Analysis of Multicore Processors
- 2.4 Industry Chain Structure of Multicore Processors

3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF MULTICORE PROCESSORS

3.1 Capacity and Commercial Production Date of Global Multicore Processors Major



Manufacturers in 2016

- 3.2 Manufacturing Plants Distribution of Global Multicore Processors Major Manufacturers in 2016
- 3.3 R&D Status and Technology Source of Global Multicore Processors Major Manufacturers in 2016
- 3.4 Raw Materials Sources Analysis of Global Multicore Processors Major Manufacturers in 2016

4 GLOBAL MULTICORE PROCESSORS OVERALL MARKET OVERVIEW

- 4.1 2012-2017E Overall Market Analysis
- 4.2 Capacity Analysis
 - 4.2.1 2012-2017E Global Multicore Processors Capacity and Growth Rate Analysis
 - 4.2.2 2016 Multicore Processors Capacity Analysis (Company Segment)
- 4.3 Sales Analysis
 - 4.3.1 2012-2017E Global Multicore Processors Sales and Growth Rate Analysis
 - 4.3.2 2016 Multicore Processors Sales Analysis (Company Segment)
- 4.4 Sales Price Analysis
 - 4.4.1 2012-2017E Global Multicore Processors Sales Price
 - 4.4.2 2016 Multicore Processors Sales Price Analysis (Company Segment)

5 MULTICORE PROCESSORS REGIONAL MARKET ANALYSIS

- 5.1 North America Multicore Processors Market Analysis
 - 5.1.1 North America Multicore Processors Market Overview
- 5.1.2 North America 2012-2017E Multicore Processors Local Supply, Import, Export, Local Consumption Analysis
 - 5.1.3 North America 2012-2017E Multicore Processors Sales Price Analysis
 - 5.1.4 North America 2016 Multicore Processors Market Share Analysis
- 5.2 China Multicore Processors Market Analysis
 - 5.2.1 China Multicore Processors Market Overview
- 5.2.2 China 2012-2017E Multicore Processors Local Supply, Import, Export, Local Consumption Analysis
- 5.2.3 China 2012-2017E Multicore Processors Sales Price Analysis
- 5.2.4 China 2016 Multicore Processors Market Share Analysis
- 5.3 Europe Multicore Processors Market Analysis
 - 5.3.1 Europe Multicore Processors Market Overview
- 5.3.2 Europe 2012-2017E Multicore Processors Local Supply, Import, Export, Local Consumption Analysis



- 5.3.3 Europe 2012-2017E Multicore Processors Sales Price Analysis
- 5.3.4 Europe 2016 Multicore Processors Market Share Analysis
- 5.4 Southeast Asia Multicore Processors Market Analysis
 - 5.4.1 Southeast Asia Multicore Processors Market Overview
- 5.4.2 Southeast Asia 2012-2017E Multicore Processors Local Supply, Import, Export, Local Consumption Analysis
- 5.4.3 Southeast Asia 2012-2017E Multicore Processors Sales Price Analysis
- 5.4.4 Southeast Asia 2016 Multicore Processors Market Share Analysis
- 5.5 Japan Multicore Processors Market Analysis
 - 5.5.1 Japan Multicore Processors Market Overview
- 5.5.2 Japan 2012-2017E Multicore Processors Local Supply, Import, Export, Local Consumption Analysis
- 5.5.3 Japan 2012-2017E Multicore Processors Sales Price Analysis
- 5.5.4 Japan 2016 Multicore Processors Market Share Analysis
- 5.6 India Multicore Processors Market Analysis
 - 5.6.1 India Multicore Processors Market Overview
- 5.6.2 India 2012-2017E Multicore Processors Local Supply, Import, Export, Local Consumption Analysis
 - 5.6.3 India 2012-2017E Multicore Processors Sales Price Analysis
 - 5.6.4 India 2016 Multicore Processors Market Share Analysis

6 GLOBAL 2012-2017E MULTICORE PROCESSORS SEGMENT MARKET ANALYSIS (BY TYPE)

- 6.1 Global 2012-2017E Multicore Processors Sales by Type
- 6.2 Different Types of Multicore Processors Product Interview Price Analysis
- 6.3 Different Types of Multicore Processors Product Driving Factors Analysis
 - 6.3.1 Dual-core Processors of Multicore Processors Growth Driving Factor Analysis
 - 6.3.2 Quad-core Processers of Multicore Processors Growth Driving Factor Analysis
 - 6.3.3 Eight-core Processors of Multicore Processors Growth Driving Factor Analysis
 - 6.3.4 Others of Multicore Processors Growth Driving Factor Analysis

7 GLOBAL 2012-2017E MULTICORE PROCESSORS SEGMENT MARKET ANALYSIS (BY APPLICATION)

- 7.1 Global 2012-2017E Multicore Processors Consumption by Application
- 7.2 Different Application of Multicore Processors Product Interview Price Analysis
- 7.3 Different Application of Multicore Processors Product Driving Factors Analysis
 - 7.3.1 Network of Multicore Processors Growth Driving Factor Analysis



- 7.3.2 Digital Signal Processing (DSP) of Multicore Processors Growth Driving Factor Analysis
 - 7.3.3 Graphics (GPU) of Multicore Processors Growth Driving Factor Analysis
 - 7.3.4 Others of Multicore Processors Growth Driving Factor Analysis

8 MAJOR MANUFACTURERS ANALYSIS OF MULTICORE PROCESSORS

- 8.1 Intel
 - 8.1.1 Company Profile
 - 8.1.2 Product Picture and Specifications
 - 8.1.2.1 Product A
 - 8.1.2.2 Product B
- 8.1.3 Intel 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.1.4 Intel 2016 Multicore Processors Business Region Distribution Analysis
- 8.2 Dell
 - 8.2.1 Company Profile
 - 8.2.2 Product Picture and Specifications
 - 8.2.2.1 Product A
 - 8.2.2.2 Product B
- 8.2.3 Dell 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
 - 8.2.4 Dell 2016 Multicore Processors Business Region Distribution Analysis
- 8.3 Advanced Micro Devices
 - 8.3.1 Company Profile
 - 8.3.2 Product Picture and Specifications
 - 8.3.2.1 Product A
 - 8.3.2.2 Product B
- 8.3.3 Advanced Micro Devices 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.3.4 Advanced Micro Devices 2016 Multicore Processors Business Region Distribution Analysis
- 8.4 Applied Micro Circuits
 - 8.4.1 Company Profile
 - 8.4.2 Product Picture and Specifications
 - 8.4.2.1 Product A
 - 8.4.2.2 Product B
- 8.4.3 Applied Micro Circuits 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis



8.4.4 Applied Micro Circuits 2016 Multicore Processors Business Region Distribution Analysis

- 8.5 ARM
 - 8.5.1 Company Profile
 - 8.5.2 Product Picture and Specifications
 - 8.5.2.1 Product A
 - 8.5.2.2 Product B
- 8.5.3 ARM 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.5.4 ARM 2016 Multicore Processors Business Region Distribution Analysis
- 8.6 Broadcom
 - 8.6.1 Company Profile
 - 8.6.2 Product Picture and Specifications
 - 8.6.2.1 Product A
 - 8.6.2.2 Product B
- 8.6.3 Broadcom 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.6.4 Broadcom 2016 Multicore Processors Business Region Distribution Analysis
- 8.7 Cavium
 - 8.7.1 Company Profile
 - 8.7.2 Product Picture and Specifications
 - 8.7.2.1 Product A
 - 8.7.2.2 Product B
- 8.7.3 Cavium 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.7.4 Cavium 2016 Multicore Processors Business Region Distribution Analysis
- 8.8 NXP Semiconductors
 - 8.8.1 Company Profile
 - 8.8.2 Product Picture and Specifications
 - 8.8.2.1 Product A
 - 8.8.2.2 Product B
- 8.8.3 NXP Semiconductors 2016 Multicore Processors Sales, Ex-factory Price,

Revenue, Gross Margin Analysis

- 8.8.4 NXP Semiconductors 2016 Multicore Processors Business Region Distribution Analysis
- 8.9 Qualcomm
 - 8.9.1 Company Profile
 - 8.9.2 Product Picture and Specifications
 - 8.9.2.1 Product A



- 8.9.2.2 Product B
- 8.9.3 Qualcomm 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.9.4 Qualcomm 2016 Multicore Processors Business Region Distribution Analysis
- 8.10 Samsung Electronics
 - 8.10.1 Company Profile
 - 8.10.2 Product Picture and Specifications
 - 8.10.2.1 Product A
 - 8.10.2.2 Product B
- 8.10.3 Samsung Electronics 2016 Multicore Processors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
- 8.10.4 Samsung Electronics 2016 Multicore Processors Business Region Distribution Analysis
- 8.11 Texas Instruments
- 8.12 Mellanox Technologies
- 8.13 MediaTek
- 8.14 Marvell Technology Group

9 DEVELOPMENT TREND OF ANALYSIS OF MULTICORE PROCESSORS MARKET

- 9.1 Global Multicore Processors Market Trend Analysis
- 9.1.1 Global 2017-2022 Multicore Processors Market Size (Volume and Value) Forecast
- 9.1.2 Global 2017-2022 Multicore Processors Sales Price Forecast
- 9.2 Multicore Processors Regional Market Trend
 - 9.2.1 North America 2017-2022 Multicore Processors Consumption Forecast
 - 9.2.2 China 2017-2022 Multicore Processors Consumption Forecast
 - 9.2.3 Europe 2017-2022 Multicore Processors Consumption Forecast
 - 9.2.4 Southeast Asia 2017-2022 Multicore Processors Consumption Forecast
 - 9.2.5 Japan 2017-2022 Multicore Processors Consumption Forecast
- 9.2.6 India 2017-2022 Multicore Processors Consumption Forecast
- 9.3 Multicore Processors Market Trend (Product Type)
- 9.4 Multicore Processors Market Trend (Application)

10 MULTICORE PROCESSORS MARKETING TYPE ANALYSIS

- 10.1 Multicore Processors Regional Marketing Type Analysis
- 10.2 Multicore Processors International Trade Type Analysis
- 10.3 Traders or Distributors with Contact Information of Multicore Processors by Region



10.4 Multicore Processors Supply Chain Analysis

11 CONSUMERS ANALYSIS OF MULTICORE PROCESSORS

- 11.1 Consumer 1 Analysis
- 11.2 Consumer 2 Analysis
- 11.3 Consumer 3 Analysis
- 11.4 Consumer 4 Analysis

12 CONCLUSION OF THE GLOBAL MULTICORE PROCESSORS MARKET PROFESSIONAL SURVEY REPORT 2017

Methodology Analyst Introduction Data Source

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 Multicore Processors

Table Product Specifications of Multicore Processors

Table Classification of Multicore Processors

Figure Global Production Market Share of Multicore Processors by Type in 2016

Figure Dual-core Processors Picture

Table Major Manufacturers of Dual-core Processors

Figure Quad-core Processers Picture

Table Major Manufacturers of Quad-core Processers

Figure Eight-core Processors Picture

Table Major Manufacturers of Eight-core Processors

Figure Others Picture

Table Major Manufacturers of Others

Table Applications of Multicore Processors

Figure Global Consumption Volume Market Share of Multicore Processors by

Application in 2016

Figure Network Examples

Table Major Consumers in Network

Figure Digital Signal Processing (DSP) Examples

Table Major Consumers in Digital Signal Processing (DSP)

Figure Graphics (GPU) Examples

Table Major Consumers in Graphics (GPU)

Figure Others Examples

Table Major Consumers in Others

Figure Market Share of Multicore Processors by Regions

Figure North America Multicore Processors Market Size (Million USD) (2012-2022)

Figure China Multicore Processors Market Size (Million USD) (2012-2022)

Figure Europe Multicore Processors Market Size (Million USD) (2012-2022)

Figure Southeast Asia Multicore Processors Market Size (Million USD) (2012-2022)

Figure Japan Multicore Processors Market Size (Million USD) (2012-2022)

Figure India Multicore Processors Market Size (Million USD) (2012-2022)

Table Multicore Processors Raw Material and Suppliers

Table Manufacturing Cost Structure Analysis of Multicore Processors in 2016

Figure Manufacturing Process Analysis of Multicore Processors

Figure Industry Chain Structure of Multicore Processors

Table Capacity and Commercial Production Date of Global Multicore Processors Major



Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Multicore Processors Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Multicore Processors Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Multicore Processors Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Multicore Processors 2012-2017

Figure Global 2012-2017E Multicore Processors Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Multicore Processors Market Size (Value) and Growth Rate

Table 2012-2017E Global Multicore Processors Capacity and Growth Rate

Table 2016 Global Multicore Processors Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Multicore Processors Sales (K Units) and Growth Rate

Table 2016 Global Multicore Processors Sales (K Units) List (Company Segment)

Table 2012-2017E Global Multicore Processors Sales Price (USD/Unit)

Table 2016 Global Multicore Processors Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Multicore Processors 2012-2017E

Figure North America 2012-2017E Multicore Processors Sales Price (USD/Unit)

Figure North America 2016 Multicore Processors Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Multicore Processors 2012-2017E

Figure China 2012-2017E Multicore Processors Sales Price (USD/Unit)

Figure China 2016 Multicore Processors Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Multicore

Processors 2012-2017E

Figure Europe 2012-2017E Multicore Processors Sales Price (USD/Unit)

Figure Europe 2016 Multicore Processors Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Multicore Processors 2012-2017E

Figure Southeast Asia 2012-2017E Multicore Processors Sales Price (USD/Unit)

Figure Southeast Asia 2016 Multicore Processors Sales Market Share



Figure Japan Capacity Overview

Table Japan Supply, Import, Export and Consumption (K Units) of Multicore Processors 2012-2017E

Figure Japan 2012-2017E Multicore Processors Sales Price (USD/Unit)

Figure Japan 2016 Multicore Processors Sales Market Share

Figure India Capacity Overview

Table India Supply, Import, Export and Consumption (K Units) of Multicore Processors 2012-2017E

Figure India 2012-2017E Multicore Processors Sales Price (USD/Unit)

Figure India 2016 Multicore Processors Sales Market Share

Table Global 2012-2017E Multicore Processors Sales (K Units) by Type

Table Different Types Multicore Processors Product Interview Price

Table Global 2012-2017E Multicore Processors Sales (K Units) by Application

Table Different Application Multicore Processors Product Interview Price

Table Intel Information List

Table Product A Overview

Table Product B Overview

Table 2016 Intel Multicore Processors Revenue (Million USD), Sales (K Units), Exfactory Price (USD/Unit)

Figure 2016 Intel Multicore Processors Business Region Distribution

Table Dell Information List

Table Product A Overview

Table Product B Overview

Table 2016 Dell Multicore Processors Revenue (Million USD), Sales (K Units), Exfactory Price (USD/Unit)

Figure 2016 Dell Multicore Processors Business Region Distribution

Table Advanced Micro Devices Information List

Table Product A Overview

Table Product B Overview

Table 2015 Advanced Micro Devices Multicore Processors Revenue (Million USD),

Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Advanced Micro Devices Multicore Processors Business Region

Distribution

Table Applied Micro Circuits Information List

Table Product A Overview

Table Product B Overview

Table 2016 Applied Micro Circuits Multicore Processors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Applied Micro Circuits Multicore Processors Business Region Distribution



Table ARM Information List

Table Product A Overview

Table Product B Overview

Table 2016 ARM Multicore Processors Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 ARM Multicore Processors Business Region Distribution

Table Broadcom Information List

Table Product A Overview

Table Product B Overview

Table 2016 Broadcom Multicore Processors Revenue (Million USD), Sales (K Units), Exfactory Price (USD/Unit)

Figure 2016 Broadcom Multicore Processors Business Region Distribution

Table Cavium Information List

Table Product A Overview

Table Product B Overview

Table 2016 Cavium Multicore Processors Revenue (Million USD), Sales (K Units), Ex-

factory Price (USD/Unit)

Figure 2016 Cavium Multicore Processors Business Region Distribution

Table NXP Semiconductors Information List

Table Product A Overview

Table Product B Overview

Table 2016 NXP Semiconductors Multicore Processors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 NXP Semiconductors Multicore Processors Business Region Distribution

Table Qualcomm Information List

Table Product A Overview

Table Product B Overview

Table 2016 Qualcomm Multicore Processors Revenue (Million USD), Sales (K Units),

Ex-factory Price (USD/Unit)

Figure 2016 Qualcomm Multicore Processors Business Region Distribution

Table Samsung Electronics Information List

Table Product A Overview

Table Product B Overview

Table 2016 Samsung Electronics Multicore Processors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Samsung Electronics Multicore Processors Business Region Distribution

Table Texas Instruments Information List

Table Mellanox Technologies Information List

Table MediaTek Information List



Table Marvell Technology Group Information List

Figure Global 2017-2022 Multicore Processors Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Multicore Processors Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Multicore Processors Sales Price (USD/Unit) Forecast Figure North America 2017-2022 Multicore Processors Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Multicore Processors Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Multicore Processors Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Multicore Processors Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Multicore Processors Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Multicore Processors Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Multicore Processors by Type 2017-2022
Table Global Consumption Volume (K Units) of Multicore Processors by Application 2017-2022

Table Traders or Distributors with Contact Information of Multicore Processors by Region



I would like to order

Product name: Global Multicore Processors Market Professional Survey Report 2017

Product link: https://marketpublishers.com/r/G1A1EA02324EN.html

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name: Last name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G1A1EA02324EN.html

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

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