

# Multicore Processors-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

<https://marketpublishers.com/r/M0838582ED32EN.html>

Date: June 2018

Pages: 143

Price: US\$ 6,480.00 (Single User License)

ID: M0838582ED32EN

## Abstracts

### Report Summary

Multicore Processors-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Multicore Processors industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provide useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Multicore Processors 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Multicore Processors worldwide and market share by regions, with company and product introduction, position in the Multicore Processors market

Market status and development trend of Multicore Processors by types and applications

Cost and profit status of Multicore Processors, and marketing status

Market growth drivers and challenges

The report segments the global Multicore Processors market as:

Global Multicore Processors Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico)

Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)

Asia Pacific (China, Japan, India, Southeast Asia and Australia)

Latin America (Brazil, Argentina and Colombia)

## Middle East and Africa

Global Multicore Processors Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Two Cores

Three Cores

Eight Cores

Others

Global Multicore Processors Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis) Network

Digital Signal Processing (DSP)

Graphics (GPU)

Others

Global Multicore Processors Market: Manufacturers Segment Analysis (Company and Product introduction, Multicore Processors Sales Volume, Revenue, Price and Gross Margin):

Intel

Dell

Advanced Micro Devices

Applied Micro Circuits

ARM

Broadcom

Cavium

NXP Semiconductors

Qualcomm

Samsung Electronics

Texas Instruments

Mellanox Technologies

MediaTek

Marvell Technology Group

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 MULTICORE PROCESSORS**

- 1.1 Definition of Multicore Processors in This Report
- 1.2 Commercial Types of Multicore Processors
  - 1.2.1 Two Cores
  - 1.2.2 Three Cores
  - 1.2.3 Eight Cores
  - 1.2.4 Others
- 1.3 Downstream Application 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 Development History of Multicore Processors
- 1.5 Market Status and Trend of Multicore Processors 2013-2023
  - 1.5.1 Global Multicore Processors Market Status and Trend 2013-2023
  - 1.5.2 Regional Multicore Processors Market Status and Trend 2013-2023

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

- 2.1 Market Development of Multicore Processors 2013-2017
- 2.2 Sales Market of Multicore Processors by Regions
  - 2.2.1 Sales Volume of Multicore Processors by Regions
  - 2.2.2 Sales Value of Multicore Processors by Regions
- 2.3 Production Market of Multicore Processors by Regions
- 2.4 Global Market Forecast of Multicore Processors 2018-2023
  - 2.4.1 Global Market Forecast of Multicore Processors 2018-2023
  - 2.4.2 Market Forecast of Multicore Processors by Regions 2018-2023

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

- 3.1 Sales Volume of Multicore Processors by Types
- 3.2 Sales Value of Multicore Processors by Types
- 3.3 Market Forecast of Multicore Processors by Types

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

- 4.1 Global Sales Volume of Multicore Processors by Downstream Industry
- 4.2 Global Market Forecast of Multicore Processors by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 5.1 North America Multicore Processors Market Status by Countries
  - 5.1.1 North America Multicore Processors Sales by Countries (2013-2017)
  - 5.1.2 North America Multicore Processors Revenue by Countries (2013-2017)
  - 5.1.3 United States Multicore Processors Market Status (2013-2017)
  - 5.1.4 Canada Multicore Processors Market Status (2013-2017)
  - 5.1.5 Mexico Multicore Processors Market Status (2013-2017)
- 5.2 North America Multicore Processors Market Status by Manufacturers
- 5.3 North America Multicore Processors Market Status by Type (2013-2017)
  - 5.3.1 North America Multicore Processors Sales by Type (2013-2017)
  - 5.3.2 North America Multicore Processors Revenue by Type (2013-2017)
- 5.4 North America Multicore Processors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 6.1 Europe Multicore Processors Market Status by Countries
  - 6.1.1 Europe Multicore Processors Sales by Countries (2013-2017)
  - 6.1.2 Europe Multicore Processors Revenue by Countries (2013-2017)
  - 6.1.3 Germany Multicore Processors Market Status (2013-2017)
  - 6.1.4 UK Multicore Processors Market Status (2013-2017)
  - 6.1.5 France Multicore Processors Market Status (2013-2017)
  - 6.1.6 Italy Multicore Processors Market Status (2013-2017)
  - 6.1.7 Russia Multicore Processors Market Status (2013-2017)
  - 6.1.8 Spain Multicore Processors Market Status (2013-2017)
  - 6.1.9 Benelux Multicore Processors Market Status (2013-2017)
- 6.2 Europe Multicore Processors Market Status by Manufacturers
- 6.3 Europe Multicore Processors Market Status by Type (2013-2017)
  - 6.3.1 Europe Multicore Processors Sales by Type (2013-2017)
  - 6.3.2 Europe Multicore Processors Revenue by Type (2013-2017)
- 6.4 Europe Multicore Processors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 7.1 Asia Pacific Multicore Processors Market Status by Countries
  - 7.1.1 Asia Pacific Multicore Processors Sales by Countries (2013-2017)
  - 7.1.2 Asia Pacific Multicore Processors Revenue by Countries (2013-2017)
  - 7.1.3 China Multicore Processors Market Status (2013-2017)
  - 7.1.4 Japan Multicore Processors Market Status (2013-2017)
  - 7.1.5 India Multicore Processors Market Status (2013-2017)
  - 7.1.6 Southeast Asia Multicore Processors Market Status (2013-2017)
  - 7.1.7 Australia Multicore Processors Market Status (2013-2017)
- 7.2 Asia Pacific Multicore Processors Market Status by Manufacturers
- 7.3 Asia Pacific Multicore Processors Market Status by Type (2013-2017)
  - 7.3.1 Asia Pacific Multicore Processors Sales by Type (2013-2017)
  - 7.3.2 Asia Pacific Multicore Processors Revenue by Type (2013-2017)
- 7.4 Asia Pacific Multicore Processors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 8.1 Latin America Multicore Processors Market Status by Countries
  - 8.1.1 Latin America Multicore Processors Sales by Countries (2013-2017)
  - 8.1.2 Latin America Multicore Processors Revenue by Countries (2013-2017)
  - 8.1.3 Brazil Multicore Processors Market Status (2013-2017)
  - 8.1.4 Argentina Multicore Processors Market Status (2013-2017)
  - 8.1.5 Colombia Multicore Processors Market Status (2013-2017)
- 8.2 Latin America Multicore Processors Market Status by Manufacturers
- 8.3 Latin America Multicore Processors Market Status by Type (2013-2017)
  - 8.3.1 Latin America Multicore Processors Sales by Type (2013-2017)
  - 8.3.2 Latin America Multicore Processors Revenue by Type (2013-2017)
- 8.4 Latin America Multicore Processors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

- 9.1 Middle East and Africa Multicore Processors Market Status by Countries
  - 9.1.1 Middle East and Africa Multicore Processors Sales by Countries (2013-2017)

- 9.1.2 Middle East and Africa Multicore Processors Revenue by Countries (2013-2017)
- 9.1.3 Middle East Multicore Processors Market Status (2013-2017)
- 9.1.4 Africa Multicore Processors Market Status (2013-2017)
- 9.2 Middle East and Africa Multicore Processors Market Status by Manufacturers
- 9.3 Middle East and Africa Multicore Processors Market Status by Type (2013-2017)
  - 9.3.1 Middle East and Africa Multicore Processors Sales by Type (2013-2017)
  - 9.3.2 Middle East and Africa Multicore Processors Revenue by Type (2013-2017)
- 9.4 Middle East and Africa Multicore Processors Market Status by Downstream Industry (2013-2017)

## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF MULTICORE PROCESSORS**

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Multicore Processors Downstream Industry Situation and Trend Overview

## **CHAPTER 11 MULTICORE PROCESSORS MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 11.1 Production Volume of Multicore Processors by Major Manufacturers
- 11.2 Production Value of Multicore Processors by Major Manufacturers
- 11.3 Basic Information of Multicore Processors by Major Manufacturers
  - 11.3.1 Headquarters Location and Established Time of Multicore Processors Major Manufacturer
  - 11.3.2 Employees and Revenue Level of Multicore Processors Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

## **CHAPTER 12 MULTICORE PROCESSORS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 12.1 Intel
  - 12.1.1 Company profile
  - 12.1.2 Representative Multicore Processors Product
  - 12.1.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Intel
- 12.2 Dell
  - 12.2.1 Company profile

- 12.2.2 Representative Multicore Processors Product
- 12.2.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Dell
- 12.3 Advanced Micro Devices
  - 12.3.1 Company profile
  - 12.3.2 Representative Multicore Processors Product
  - 12.3.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Advanced Micro Devices
- 12.4 Applied Micro Circuits
  - 12.4.1 Company profile
  - 12.4.2 Representative Multicore Processors Product
  - 12.4.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Applied Micro Circuits
- 12.5 ARM
  - 12.5.1 Company profile
  - 12.5.2 Representative Multicore Processors Product
  - 12.5.3 Multicore Processors Sales, Revenue, Price and Gross Margin of ARM
- 12.6 Broadcom
  - 12.6.1 Company profile
  - 12.6.2 Representative Multicore Processors Product
  - 12.6.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Broadcom
- 12.7 Cavium
  - 12.7.1 Company profile
  - 12.7.2 Representative Multicore Processors Product
  - 12.7.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Cavium
- 12.8 NXP Semiconductors
  - 12.8.1 Company profile
  - 12.8.2 Representative Multicore Processors Product
  - 12.8.3 Multicore Processors Sales, Revenue, Price and Gross Margin of NXP Semiconductors
- 12.9 Qualcomm
  - 12.9.1 Company profile
  - 12.9.2 Representative Multicore Processors Product
  - 12.9.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Qualcomm
- 12.10 Samsung Electronics
  - 12.10.1 Company profile
  - 12.10.2 Representative Multicore Processors Product
  - 12.10.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Samsung Electronics
- 12.11 Texas Instruments

- 12.11.1 Company profile
- 12.11.2 Representative Multicore Processors Product
- 12.11.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Texas

#### Instruments

- 12.12 Mellanox Technologies
  - 12.12.1 Company profile
  - 12.12.2 Representative Multicore Processors Product
  - 12.12.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Mellanox

#### Technologies

- 12.13 MediaTek
  - 12.13.1 Company profile
  - 12.13.2 Representative Multicore Processors Product
  - 12.13.3 Multicore Processors Sales, Revenue, Price and Gross Margin of MediaTek

#### 12.14 Marvell Technology Group

- 12.14.1 Company profile
  - 12.14.2 Representative Multicore Processors Product
  - 12.14.3 Multicore Processors Sales, Revenue, Price and Gross Margin of Marvell
- #### Technology Group

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF MULTICORE PROCESSORS**

- 13.1 Industry Chain of Multicore Processors
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF MULTICORE PROCESSORS**

- 14.1 Cost Structure Analysis of Multicore Processors
- 14.2 Raw Materials Cost Analysis of Multicore Processors
- 14.3 Labor Cost Analysis of Multicore Processors
- 14.4 Manufacturing Expenses Analysis of Multicore Processors

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

- 16.1 Methodology/Research Approach



- 16.1.1 Research Programs/Design
- 16.1.2 Market Size Estimation
- 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
  - 16.2.1 Secondary Sources
  - 16.2.2 Primary Sources
- 16.3 Reference

## I would like to order

Product name: Multicore Processors-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/M0838582ED32EN.html>

Price: US\$ 6,480.00 (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/M0838582ED32EN.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

