

# Digital Signal Processor (DSP)-Global Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/DA21F681AEAEN.html>

Date: November 2017

Pages: 137

Price: US\$ 2,480.00 (Single User License)

ID: DA21F681AEAEN

## Abstracts

### Report Summary

Digital Signal Processor (DSP)-Global Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Digital Signal Processor (DSP) 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:

Worldwide and Regional Market Size of Digital Signal Processor (DSP) 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Digital Signal Processor (DSP) worldwide, with company and product introduction, position in the Digital Signal Processor (DSP) market

Market status and development trend of Digital Signal Processor (DSP) by types and applications

Cost and profit status of Digital Signal Processor (DSP), and marketing status

Market growth drivers and challenges

The report segments the global Digital Signal Processor (DSP) market as:

Global Digital Signal Processor (DSP) Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023)

North America

Europe

China

Japan  
Rest APAC  
Latin America

Global Digital Signal Processor (DSP) Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Single-core DSP  
Multi-core DSP

Global Digital Signal Processor (DSP) Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Consumer Electronics  
Automotive  
Industrial  
Military, Defense & Aerospace  
Medical  
Others

Global Digital Signal Processor (DSP) Market: Manufacturers Segment Analysis (Company and Product introduction, Digital Signal Processor (DSP) Sales Volume, Revenue, Price and Gross Margin):

Altera Corporation  
Analog Devices  
Texas Instruments  
Broadcom Corporation  
Freescale Semiconductor  
STMicroelectronics  
Infineon Technologies  
NXP Semiconductors  
Renesas Electronics  
LSI Corporation  
Crestron  
Ceva  
Marvell Technology Group  
MIPS Technologies

Qualcomm  
Samsung Electronics  
Toshiba  
Xilinx Incorporated

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 DIGITAL SIGNAL PROCESSOR (DSP)**

- 1.1 Definition of Digital Signal Processor (DSP) in This Report
- 1.2 Commercial Types of Digital Signal Processor (DSP)
  - 1.2.1 Single-core DSP
  - 1.2.2 Multi-core DSP
- 1.3 Downstream Application of Digital Signal Processor (DSP)
  - 1.3.1 Consumer Electronics
  - 1.3.2 Automotive
  - 1.3.3 Industrial
  - 1.3.4 Military, Defense & Aerospace
  - 1.3.5 Medical
  - 1.3.6 Others
- 1.4 Development History of Digital Signal Processor (DSP)
- 1.5 Market Status and Trend of Digital Signal Processor (DSP) 2013-2023
  - 1.5.1 Global Digital Signal Processor (DSP) Market Status and Trend 2013-2023
  - 1.5.2 Regional Digital Signal Processor (DSP) Market Status and Trend 2013-2023

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

- 2.1 Market Development of Digital Signal Processor (DSP) 2013-2017
- 2.2 Production Market of Digital Signal Processor (DSP) by Regions
  - 2.2.1 Production Volume of Digital Signal Processor (DSP) by Regions
  - 2.2.2 Production Value of Digital Signal Processor (DSP) by Regions
- 2.3 Demand Market of Digital Signal Processor (DSP) by Regions
- 2.4 Production and Demand Status of Digital Signal Processor (DSP) by Regions
  - 2.4.1 Production and Demand Status of Digital Signal Processor (DSP) by Regions 2013-2017
  - 2.4.2 Import and Export Status of Digital Signal Processor (DSP) by Regions 2013-2017

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

- 3.1 Production Volume of Digital Signal Processor (DSP) by Types
- 3.2 Production Value of Digital Signal Processor (DSP) by Types
- 3.3 Market Forecast of Digital Signal Processor (DSP) by Types

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

4.1 Demand Volume of Digital Signal Processor (DSP) by Downstream Industry

4.2 Market Forecast of Digital Signal Processor (DSP) by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF DIGITAL SIGNAL PROCESSOR (DSP)**

5.1 Global Economy Situation and Trend Overview

5.2 Digital Signal Processor (DSP) Downstream Industry Situation and Trend Overview

## **CHAPTER 6 DIGITAL SIGNAL PROCESSOR (DSP) MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

6.1 Production Volume of Digital Signal Processor (DSP) by Major Manufacturers

6.2 Production Value of Digital Signal Processor (DSP) by Major Manufacturers

6.3 Basic Information of Digital Signal Processor (DSP) by Major Manufacturers

6.3.1 Headquarters Location and Established Time of Digital Signal Processor (DSP) Major Manufacturer

6.3.2 Employees and Revenue Level of Digital Signal Processor (DSP) Major Manufacturer

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 DIGITAL SIGNAL PROCESSOR (DSP) MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

7.1 Altera Corporation

7.1.1 Company profile

7.1.2 Representative Digital Signal Processor (DSP) Product

7.1.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Altera Corporation

7.2 Analog Devices

7.2.1 Company profile

7.2.2 Representative Digital Signal Processor (DSP) Product

7.2.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of

## Analog Devices

### 7.3 Texas Instruments

#### 7.3.1 Company profile

#### 7.3.2 Representative Digital Signal Processor (DSP) Product

#### 7.3.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Texas Instruments

### 7.4 Broadcom Corporation

#### 7.4.1 Company profile

#### 7.4.2 Representative Digital Signal Processor (DSP) Product

#### 7.4.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Broadcom Corporation

### 7.5 Freescale Semiconductor

#### 7.5.1 Company profile

#### 7.5.2 Representative Digital Signal Processor (DSP) Product

#### 7.5.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Freescale Semiconductor

### 7.6 STMicroelectronics

#### 7.6.1 Company profile

#### 7.6.2 Representative Digital Signal Processor (DSP) Product

#### 7.6.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of STMicroelectronics

### 7.7 Infineon Technologies

#### 7.7.1 Company profile

#### 7.7.2 Representative Digital Signal Processor (DSP) Product

#### 7.7.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Infineon Technologies

### 7.8 NXP Semiconductors

#### 7.8.1 Company profile

#### 7.8.2 Representative Digital Signal Processor (DSP) Product

#### 7.8.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of NXP Semiconductors

### 7.9 Renesas Electronics

#### 7.9.1 Company profile

#### 7.9.2 Representative Digital Signal Processor (DSP) Product

#### 7.9.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Renesas Electronics

### 7.10 LSI Corporation

#### 7.10.1 Company profile

#### 7.10.2 Representative Digital Signal Processor (DSP) Product

7.10.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of LSI Corporation

7.11 Crestron

7.11.1 Company profile

7.11.2 Representative Digital Signal Processor (DSP) Product

7.11.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Crestron

7.12 Ceva

7.12.1 Company profile

7.12.2 Representative Digital Signal Processor (DSP) Product

7.12.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Ceva

7.13 Marvell Technology Group

7.13.1 Company profile

7.13.2 Representative Digital Signal Processor (DSP) Product

7.13.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Marvell Technology Group

7.14 MIPS Technologies

7.14.1 Company profile

7.14.2 Representative Digital Signal Processor (DSP) Product

7.14.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of MIPS Technologies

7.15 Qualcomm

7.15.1 Company profile

7.15.2 Representative Digital Signal Processor (DSP) Product

7.15.3 Digital Signal Processor (DSP) Sales, Revenue, Price and Gross Margin of Qualcomm

7.16 Samsung Electronics

7.17 Toshiba

7.18 Xilinx Incorporated

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF DIGITAL SIGNAL PROCESSOR (DSP)**

8.1 Industry Chain of Digital Signal Processor (DSP)

8.2 Upstream Market and Representative Companies Analysis

8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF DIGITAL SIGNAL**

## **PROCESSOR (DSP)**

- 9.1 Cost Structure Analysis of Digital Signal Processor (DSP)
- 9.2 Raw Materials Cost Analysis of Digital Signal Processor (DSP)
- 9.3 Labor Cost Analysis of Digital Signal Processor (DSP)
- 9.4 Manufacturing Expenses Analysis of Digital Signal Processor (DSP)

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF DIGITAL SIGNAL PROCESSOR (DSP)**

- 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: Digital Signal Processor (DSP)-Global Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/DA21F681AEAEN.html>

Price: US\$ 2,480.00 (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/DA21F681AEAEN.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