

# Global Serializer/Deserializer Sales Market Report 2017

<https://marketpublishers.com/r/G0EB5A0AEA6EN.html>

Date: December 2017

Pages: 114

Price: US\$ 4,000.00 (Single User License)

ID: G0EB5A0AEA6EN

## Abstracts

In this report, the global Serializer/Deserializer market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Serializer/Deserializer for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Korea

Taiwan

Global Serializer/Deserializer market competition by top manufacturers/players, with Serializer/Deserializer sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Texas Instruments

Maxim Integrated

ON Semiconductor

NXP

STMicroelectronics

Avago (Broadcom)

ROHM Semiconductor

Cypress

Intesil (Renesas)

Semtech

Vitesse (Microsemi)

Faraday Technology

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

Stand-Alone SerDes

SerDes IP Core

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Serializer/Deserializer for each application, including

Optical Fiber Communication

Consumer Electronics

Automotive

Datacenter and Cloud Computing

Others

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

## Contents

### Global Serializer/Deserializer Sales Market Report 2017

## **1 SERIALIZER/DESERIALIZER MARKET OVERVIEW**

### 1.1 Product Overview and Scope of Serializer/Deserializer

### 1.2 Classification of Serializer/Deserializer by Product Category

#### 1.2.1 Global Serializer/Deserializer Market Size (Sales) Comparison by Type (2012-2022)

#### 1.2.2 Global Serializer/Deserializer Market Size (Sales) Market Share by Type (Product Category) in 2016

#### 1.2.3 Stand-Alone SerDes

#### 1.2.4 SerDes IP Core

### 1.3 Global Serializer/Deserializer Market by Application/End Users

#### 1.3.1 Global Serializer/Deserializer Sales (Volume) and Market Share Comparison by Application (2012-2022)

#### 1.3.2 Optical Fiber Communication

#### 1.3.3 Consumer Electronics

#### 1.3.4 Automotive

#### 1.3.5 Datacenter and Cloud Computing

#### 1.3.6 Others

### 1.4 Global Serializer/Deserializer Market by Region

#### 1.4.1 Global Serializer/Deserializer Market Size (Value) Comparison by Region (2012-2022)

#### 1.4.2 United States Serializer/Deserializer Status and Prospect (2012-2022)

#### 1.4.3 China Serializer/Deserializer Status and Prospect (2012-2022)

#### 1.4.4 Europe Serializer/Deserializer Status and Prospect (2012-2022)

#### 1.4.5 Japan Serializer/Deserializer Status and Prospect (2012-2022)

#### 1.4.6 Korea Serializer/Deserializer Status and Prospect (2012-2022)

#### 1.4.7 Taiwan Serializer/Deserializer Status and Prospect (2012-2022)

### 1.5 Global Market Size (Value and Volume) of Serializer/Deserializer (2012-2022)

#### 1.5.1 Global Serializer/Deserializer Sales and Growth Rate (2012-2022)

#### 1.5.2 Global Serializer/Deserializer Revenue and Growth Rate (2012-2022)

## **2 GLOBAL SERIALIZER/DESERIALIZER COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION**

### 2.1 Global Serializer/Deserializer Market Competition by Players/Suppliers

- 2.1.1 Global Serializer/Deserializer Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Global Serializer/Deserializer Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global Serializer/Deserializer (Volume and Value) by Type
  - 2.2.1 Global Serializer/Deserializer Sales and Market Share by Type (2012-2017)
  - 2.2.2 Global Serializer/Deserializer Revenue and Market Share by Type (2012-2017)
- 2.3 Global Serializer/Deserializer (Volume and Value) by Region
  - 2.3.1 Global Serializer/Deserializer Sales and Market Share by Region (2012-2017)
  - 2.3.2 Global Serializer/Deserializer Revenue and Market Share by Region (2012-2017)
- 2.4 Global Serializer/Deserializer (Volume) by Application

### **3 UNITED STATES SERIALIZER/DESERIALIZER (VOLUME, VALUE AND SALES PRICE)**

- 3.1 United States Serializer/Deserializer Sales and Value (2012-2017)
  - 3.1.1 United States Serializer/Deserializer Sales and Growth Rate (2012-2017)
  - 3.1.2 United States Serializer/Deserializer Revenue and Growth Rate (2012-2017)
  - 3.1.3 United States Serializer/Deserializer Sales Price Trend (2012-2017)
- 3.2 United States Serializer/Deserializer Sales Volume and Market Share by Players
- 3.3 United States Serializer/Deserializer Sales Volume and Market Share by Type
- 3.4 United States Serializer/Deserializer Sales Volume and Market Share by Application

### **4 CHINA SERIALIZER/DESERIALIZER (VOLUME, VALUE AND SALES PRICE)**

- 4.1 China Serializer/Deserializer Sales and Value (2012-2017)
  - 4.1.1 China Serializer/Deserializer Sales and Growth Rate (2012-2017)
  - 4.1.2 China Serializer/Deserializer Revenue and Growth Rate (2012-2017)
  - 4.1.3 China Serializer/Deserializer Sales Price Trend (2012-2017)
- 4.2 China Serializer/Deserializer Sales Volume and Market Share by Players
- 4.3 China Serializer/Deserializer Sales Volume and Market Share by Type
- 4.4 China Serializer/Deserializer Sales Volume and Market Share by Application

### **5 EUROPE SERIALIZER/DESERIALIZER (VOLUME, VALUE AND SALES PRICE)**

- 5.1 Europe Serializer/Deserializer Sales and Value (2012-2017)
  - 5.1.1 Europe Serializer/Deserializer Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe Serializer/Deserializer Revenue and Growth Rate (2012-2017)
  - 5.1.3 Europe Serializer/Deserializer Sales Price Trend (2012-2017)

- 5.2 Europe Serializer/Deserializer Sales Volume and Market Share by Players
- 5.3 Europe Serializer/Deserializer Sales Volume and Market Share by Type
- 5.4 Europe Serializer/Deserializer Sales Volume and Market Share by Application

## **6 JAPAN SERIALIZER/DESERIALIZER (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Japan Serializer/Deserializer Sales and Value (2012-2017)
  - 6.1.1 Japan Serializer/Deserializer Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan Serializer/Deserializer Revenue and Growth Rate (2012-2017)
  - 6.1.3 Japan Serializer/Deserializer Sales Price Trend (2012-2017)
- 6.2 Japan Serializer/Deserializer Sales Volume and Market Share by Players
- 6.3 Japan Serializer/Deserializer Sales Volume and Market Share by Type
- 6.4 Japan Serializer/Deserializer Sales Volume and Market Share by Application

## **7 KOREA SERIALIZER/DESERIALIZER (VOLUME, VALUE AND SALES PRICE)**

- 7.1 Korea Serializer/Deserializer Sales and Value (2012-2017)
  - 7.1.1 Korea Serializer/Deserializer Sales and Growth Rate (2012-2017)
  - 7.1.2 Korea Serializer/Deserializer Revenue and Growth Rate (2012-2017)
  - 7.1.3 Korea Serializer/Deserializer Sales Price Trend (2012-2017)
- 7.2 Korea Serializer/Deserializer Sales Volume and Market Share by Players
- 7.3 Korea Serializer/Deserializer Sales Volume and Market Share by Type
- 7.4 Korea Serializer/Deserializer Sales Volume and Market Share by Application

## **8 TAIWAN SERIALIZER/DESERIALIZER (VOLUME, VALUE AND SALES PRICE)**

- 8.1 Taiwan Serializer/Deserializer Sales and Value (2012-2017)
  - 8.1.1 Taiwan Serializer/Deserializer Sales and Growth Rate (2012-2017)
  - 8.1.2 Taiwan Serializer/Deserializer Revenue and Growth Rate (2012-2017)
  - 8.1.3 Taiwan Serializer/Deserializer Sales Price Trend (2012-2017)
- 8.2 Taiwan Serializer/Deserializer Sales Volume and Market Share by Players
- 8.3 Taiwan Serializer/Deserializer Sales Volume and Market Share by Type
- 8.4 Taiwan Serializer/Deserializer Sales Volume and Market Share by Application

## **9 GLOBAL SERIALIZER/DESERIALIZER PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

- 9.1 Texas Instruments
  - 9.1.1 Company Basic Information, Manufacturing Base and Competitors

- 9.1.2 Serializer/Deserializer Product Category, Application and Specification
  - 9.1.2.1 Product A
  - 9.1.2.2 Product B
- 9.1.3 Texas Instruments Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.1.4 Main Business/Business Overview
- 9.2 Maxim Integrated
  - 9.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.2.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.2.2.1 Product A
    - 9.2.2.2 Product B
  - 9.2.3 Maxim Integrated Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.2.4 Main Business/Business Overview
- 9.3 ON Semiconductor
  - 9.3.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.3.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.3.2.1 Product A
    - 9.3.2.2 Product B
  - 9.3.3 ON Semiconductor Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.3.4 Main Business/Business Overview
- 9.4 NXP
  - 9.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.4.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.4.2.1 Product A
    - 9.4.2.2 Product B
  - 9.4.3 NXP Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.4.4 Main Business/Business Overview
- 9.5 STMicroelectronics
  - 9.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.5.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.5.2.1 Product A
    - 9.5.2.2 Product B
  - 9.5.3 STMicroelectronics Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.5.4 Main Business/Business Overview
- 9.6 Avago (Broadcom)

- 9.6.1 Company Basic Information, Manufacturing Base and Competitors
- 9.6.2 Serializer/Deserializer Product Category, Application and Specification
  - 9.6.2.1 Product A
  - 9.6.2.2 Product B
- 9.6.3 Avago (Broadcom) Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
- 9.6.4 Main Business/Business Overview
- 9.7 ROHM Semiconductor
  - 9.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.7.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.7.2.1 Product A
    - 9.7.2.2 Product B
  - 9.7.3 ROHM Semiconductor Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.7.4 Main Business/Business Overview
- 9.8 Cypress
  - 9.8.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.8.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.8.2.1 Product A
    - 9.8.2.2 Product B
  - 9.8.3 Cypress Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.8.4 Main Business/Business Overview
- 9.9 Intesil (Renesas)
  - 9.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.9.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.9.2.1 Product A
    - 9.9.2.2 Product B
  - 9.9.3 Intesil (Renesas) Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.9.4 Main Business/Business Overview
- 9.10 Semtech
  - 9.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 9.10.2 Serializer/Deserializer Product Category, Application and Specification
    - 9.10.2.1 Product A
    - 9.10.2.2 Product B
  - 9.10.3 Semtech Serializer/Deserializer Sales, Revenue, Price and Gross Margin (2012-2017)
  - 9.10.4 Main Business/Business Overview



9.11 Vitesse (Microsemi)

9.12 Faraday Technology

## **10 SERIALIZER/DESERIALIZER MAUFACTURING COST ANALYSIS**

10.1 Serializer/Deserializer Key Raw Materials Analysis

10.1.1 Key Raw Materials

10.1.2 Price Trend of Key Raw Materials

10.1.3 Key Suppliers of Raw Materials

10.1.4 Market Concentration Rate of Raw Materials

10.2 Proportion of Manufacturing Cost Structure

10.2.1 Raw Materials

10.2.2 Labor Cost

10.2.3 Manufacturing Process Analysis of Serializer/Deserializer

10.3 Manufacturing Process Analysis of Serializer/Deserializer

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

11.1 Serializer/Deserializer Industrial Chain Analysis

11.2 Upstream Raw Materials Sourcing

11.3 Raw Materials Sources of Serializer/Deserializer Major Manufacturers in 2016

11.4 Downstream Buyers

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

12.1 Marketing Channel

12.1.1 Direct Marketing

12.1.2 Indirect Marketing

12.1.3 Marketing Channel Development Trend

12.2 Market Positioning

12.2.1 Pricing Strategy

12.2.2 Brand Strategy

12.2.3 Target Client

12.3 Distributors/Traders List

## **13 MARKET EFFECT FACTORS ANALYSIS**

13.1 Technology Progress/Risk

13.1.1 Substitutes Threat

- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

## **14 GLOBAL SERIALIZER/DESERIALIZER MARKET FORECAST (2017-2022)**

- 14.1 Global Serializer/Deserializer Sales Volume, Revenue and Price Forecast (2017-2022)
  - 14.1.1 Global Serializer/Deserializer Sales Volume and Growth Rate Forecast (2017-2022)
  - 14.1.2 Global Serializer/Deserializer Revenue and Growth Rate Forecast (2017-2022)
  - 14.1.3 Global Serializer/Deserializer Price and Trend Forecast (2017-2022)
- 14.2 Global Serializer/Deserializer Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
  - 14.2.1 Global Serializer/Deserializer Sales Volume and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.2 Global Serializer/Deserializer Revenue and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.3 United States Serializer/Deserializer Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.4 China Serializer/Deserializer Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.5 Europe Serializer/Deserializer Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.6 Japan Serializer/Deserializer Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.7 Korea Serializer/Deserializer Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.8 Taiwan Serializer/Deserializer Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global Serializer/Deserializer Sales Volume, Revenue and Price Forecast by Type (2017-2022)
  - 14.3.1 Global Serializer/Deserializer Sales Forecast by Type (2017-2022)
  - 14.3.2 Global Serializer/Deserializer Revenue Forecast by Type (2017-2022)
  - 14.3.3 Global Serializer/Deserializer Price Forecast by Type (2017-2022)
- 14.4 Global Serializer/Deserializer Sales Volume Forecast by Application (2017-2022)

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

### 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 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 Product Picture of Serializer/Deserializer

Figure Global Serializer/Deserializer Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Serializer/Deserializer Sales Volume Market Share by Type (Product Category) in 2016

Figure Stand-Alone SerDes Product Picture

Figure SerDes IP Core Product Picture

Figure Global Serializer/Deserializer Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Serializer/Deserializer by Application in 2016

Figure Optical Fiber Communication Examples

Table Key Downstream Customer in Optical Fiber Communication

Figure Consumer Electronics Examples

Table Key Downstream Customer in Consumer Electronics

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Datacenter and Cloud Computing Examples

Table Key Downstream Customer in Datacenter and Cloud Computing

Figure Others Examples

Table Key Downstream Customer in Others

Figure Global Serializer/Deserializer Market Size (Million USD) by Regions (2012-2022)

Figure United States Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Serializer/Deserializer Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Market Major Players Serializer/Deserializer Sales Volume (K Units) (2012-2017)

Table Global Serializer/Deserializer Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Serializer/Deserializer Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Serializer/Deserializer Sales Share by Players/Suppliers

Figure 2017 Serializer/Deserializer Sales Share by Players/Suppliers

Figure Global Serializer/Deserializer Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Serializer/Deserializer Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Serializer/Deserializer Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Serializer/Deserializer Revenue Share by Players

Table 2017 Global Serializer/Deserializer Revenue Share by Players

Table Global Serializer/Deserializer Sales (K Units) and Market Share by Type (2012-2017)

Table Global Serializer/Deserializer Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Serializer/Deserializer by Type (2012-2017)

Figure Global Serializer/Deserializer Sales Growth Rate by Type (2012-2017)

Table Global Serializer/Deserializer Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Serializer/Deserializer Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Serializer/Deserializer by Type (2012-2017)

Figure Global Serializer/Deserializer Revenue Growth Rate by Type (2012-2017)

Table Global Serializer/Deserializer Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Serializer/Deserializer Sales Share by Region (2012-2017)

Figure Sales Market Share of Serializer/Deserializer by Region (2012-2017)

Figure Global Serializer/Deserializer Sales Growth Rate by Region in 2016

Table Global Serializer/Deserializer Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Serializer/Deserializer Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Serializer/Deserializer by Region (2012-2017)

Figure Global Serializer/Deserializer Revenue Growth Rate by Region in 2016

Table Global Serializer/Deserializer Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Serializer/Deserializer Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Serializer/Deserializer by Region (2012-2017)  
Figure Global Serializer/Deserializer Revenue Market Share by Region in 2016  
Table Global Serializer/Deserializer Sales Volume (K Units) and Market Share by Application (2012-2017)  
Table Global Serializer/Deserializer Sales Share (%) by Application (2012-2017)  
Figure Sales Market Share of Serializer/Deserializer by Application (2012-2017)  
Figure Global Serializer/Deserializer Sales Market Share by Application (2012-2017)  
Figure United States Serializer/Deserializer Sales (K Units) and Growth Rate (2012-2017)  
Figure United States Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2017)  
Figure United States Serializer/Deserializer Sales Price (USD/Unit) Trend (2012-2017)  
Table United States Serializer/Deserializer Sales Volume (K Units) by Players (2012-2017)  
Table United States Serializer/Deserializer Sales Volume Market Share by Players (2012-2017)  
Figure United States Serializer/Deserializer Sales Volume Market Share by Players in 2016  
Table United States Serializer/Deserializer Sales Volume (K Units) by Type (2012-2017)  
Table United States Serializer/Deserializer Sales Volume Market Share by Type (2012-2017)  
Figure United States Serializer/Deserializer Sales Volume Market Share by Type in 2016  
Table United States Serializer/Deserializer Sales Volume (K Units) by Application (2012-2017)  
Table United States Serializer/Deserializer Sales Volume Market Share by Application (2012-2017)  
Figure United States Serializer/Deserializer Sales Volume Market Share by Application in 2016  
Figure China Serializer/Deserializer Sales (K Units) and Growth Rate (2012-2017)  
Figure China Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2017)  
Figure China Serializer/Deserializer Sales Price (USD/Unit) Trend (2012-2017)  
Table China Serializer/Deserializer Sales Volume (K Units) by Players (2012-2017)  
Table China Serializer/Deserializer Sales Volume Market Share by Players (2012-2017)  
Figure China Serializer/Deserializer Sales Volume Market Share by Players in 2016  
Table China Serializer/Deserializer Sales Volume (K Units) by Type (2012-2017)  
Table China Serializer/Deserializer Sales Volume Market Share by Type (2012-2017)  
Figure China Serializer/Deserializer Sales Volume Market Share by Type in 2016

Table China Serializer/Deserializer Sales Volume (K Units) by Application (2012-2017)  
Table China Serializer/Deserializer Sales Volume Market Share by Application (2012-2017)  
Figure China Serializer/Deserializer Sales Volume Market Share by Application in 2016  
Figure Europe Serializer/Deserializer Sales (K Units) and Growth Rate (2012-2017)  
Figure Europe Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Europe Serializer/Deserializer Sales Price (USD/Unit) Trend (2012-2017)  
Table Europe Serializer/Deserializer Sales Volume (K Units) by Players (2012-2017)  
Table Europe Serializer/Deserializer Sales Volume Market Share by Players (2012-2017)  
Figure Europe Serializer/Deserializer Sales Volume Market Share by Players in 2016  
Table Europe Serializer/Deserializer Sales Volume (K Units) by Type (2012-2017)  
Table Europe Serializer/Deserializer Sales Volume Market Share by Type (2012-2017)  
Figure Europe Serializer/Deserializer Sales Volume Market Share by Type in 2016  
Table Europe Serializer/Deserializer Sales Volume (K Units) by Application (2012-2017)  
Table Europe Serializer/Deserializer Sales Volume Market Share by Application (2012-2017)  
Figure Europe Serializer/Deserializer Sales Volume Market Share by Application in 2016  
Figure Japan Serializer/Deserializer Sales (K Units) and Growth Rate (2012-2017)  
Figure Japan Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Japan Serializer/Deserializer Sales Price (USD/Unit) Trend (2012-2017)  
Table Japan Serializer/Deserializer Sales Volume (K Units) by Players (2012-2017)  
Table Japan Serializer/Deserializer Sales Volume Market Share by Players (2012-2017)  
Figure Japan Serializer/Deserializer Sales Volume Market Share by Players in 2016  
Table Japan Serializer/Deserializer Sales Volume (K Units) by Type (2012-2017)  
Table Japan Serializer/Deserializer Sales Volume Market Share by Type (2012-2017)  
Figure Japan Serializer/Deserializer Sales Volume Market Share by Type in 2016  
Table Japan Serializer/Deserializer Sales Volume (K Units) by Application (2012-2017)  
Table Japan Serializer/Deserializer Sales Volume Market Share by Application (2012-2017)  
Figure Japan Serializer/Deserializer Sales Volume Market Share by Application in 2016  
Figure Korea Serializer/Deserializer Sales (K Units) and Growth Rate (2012-2017)  
Figure Korea Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2017)  
Figure Korea Serializer/Deserializer Sales Price (USD/Unit) Trend (2012-2017)  
Table Korea Serializer/Deserializer Sales Volume (K Units) by Players (2012-2017)



Table Korea Serializer/Deserializer Sales Volume Market Share by Players (2012-2017)

Figure Korea Serializer/Deserializer Sales Volume Market Share by Players in 2016

Table Korea Serializer/Deserializer Sales Volume (K Units) by Type (2012-2017)

Table Korea Serializer/Deserializer Sales Volume Market Share by Type (2012-2017)

Figure Korea Serializer/Deserializer Sales Volume Market Share by Type in 2016

Table Korea Serializer/Deserializer Sales Volume (K Units) by Application (2012-2017)

Table Korea Serializer/Deserializer Sales Volume Market Share by Application (2012-2017)

Figure Korea Serializer/Deserializer Sales Volume Market Share by Application in 2016

Figure Taiwan Serializer/Deserializer Sales (K Units) and Growth Rate (2012-2017)

Figure Taiwan Serializer/Deserializer Revenue (Million USD) and Growth Rate (2012-2017)

Figure Taiwan Serializer/Deserializer Sales Price (USD/Unit) Trend (2012-2017)

Table Taiwan Serializer/Deserializer Sales Volume (K Units) by Players (2012-2017)

Table Taiwan Serializer/Deserializer Sales Volume Market Share by Players (2012-2017)

Figure Taiwan Serializer/Deserializer Sales Volume Market Share by Players in 2016

Table Taiwan Serializer/Deserializer Sales Volume (K Units) by Type (2012-2017)

Table Taiwan Serializer/Deserializer Sales Volume Market Share by Type (2012-2017)

Figure Taiwan Serializer/Deserializer Sales Volume Market Share by Type in 2016

Table Taiwan Serializer/Deserializer Sales Volume (K Units) by Application (2012-2017)

Table Taiwan Serializer/Deserializer Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Serializer/Deserializer Sales Volume Market Share by Application in 2016

Table Texas Instruments Basic Information List

Table Texas Instruments Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Texas Instruments Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure Texas Instruments Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure Texas Instruments Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table Maxim Integrated Basic Information List

Table Maxim Integrated Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Maxim Integrated Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure Maxim Integrated Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure Maxim Integrated Serializer/Deserializer Revenue Global Market Share (2012-2017)



Table ON Semiconductor Basic Information List

Table ON Semiconductor Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ON Semiconductor Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure ON Semiconductor Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure ON Semiconductor Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table NXP Basic Information List

Table NXP Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure NXP Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure NXP Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure NXP Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table STMicroelectronics Basic Information List

Table STMicroelectronics Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure STMicroelectronics Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure STMicroelectronics Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure STMicroelectronics Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table Avago (Broadcom) Basic Information List

Table Avago (Broadcom) Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Avago (Broadcom) Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure Avago (Broadcom) Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure Avago (Broadcom) Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table ROHM Semiconductor Basic Information List

Table ROHM Semiconductor Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure ROHM Semiconductor Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure ROHM Semiconductor Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure ROHM Semiconductor Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table Cypress Basic Information List

Table Cypress Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Cypress Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure Cypress Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure Cypress Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table Intesil (Renesas) Basic Information List

Table Intesil (Renesas) Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Intesil (Renesas) Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure Intesil (Renesas) Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure Intesil (Renesas) Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table Semtech Basic Information List

Table Semtech Serializer/Deserializer Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Semtech Serializer/Deserializer Sales Growth Rate (2012-2017)

Figure Semtech Serializer/Deserializer Sales Global Market Share (2012-2017)

Figure Semtech Serializer/Deserializer Revenue Global Market Share (2012-2017)

Table Vitesse (Microsemi) Basic Information List

Table Faraday Technology Basic Information List

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 Serializer/Deserializer

Figure Manufacturing Process Analysis of Serializer/Deserializer

Figure Serializer/Deserializer Industrial Chain Analysis

Table Raw Materials Sources of Serializer/Deserializer Major Players in 2016

Table Major Buyers of Serializer/Deserializer

Table Distributors/Traders List

Figure Global Serializer/Deserializer Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Serializer/Deserializer Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Serializer/Deserializer Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Serializer/Deserializer Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Serializer/Deserializer Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Serializer/Deserializer Sales Volume Market Share Forecast by Regions

in 2022

Table Global Serializer/Deserializer Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Serializer/Deserializer Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Serializer/Deserializer Revenue Market Share Forecast by Regions in 2022

Figure United States Serializer/Deserializer Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Serializer/Deserializer Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Serializer/Deserializer Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Serializer/Deserializer Revenue and Growth Rate Forecast (2017-2022)

Figure Europe Serializer/Deserializer Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Serializer/Deserializer Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Serializer/Deserializer Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Serializer/Deserializer Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Korea Serializer/Deserializer Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Korea Serializer/Deserializer Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Serializer/Deserializer Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Serializer/Deserializer Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Serializer/Deserializer Sales (K Units) Forecast by Type (2017-2022)

Figure Global Serializer/Deserializer Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Serializer/Deserializer Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Serializer/Deserializer Revenue Market Share Forecast by Type (2017-2022)

Table Global Serializer/Deserializer Price (USD/Unit) Forecast by Type (2017-2022)

Table Global Serializer/Deserializer Sales (K Units) Forecast by Application

(2017-2022)

Figure Global Serializer/Deserializer Sales Market Share Forecast by Application

(2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: Global Serializer/Deserializer Sales Market Report 2017

Product link: <https://marketpublishers.com/r/G0EB5A0AEA6EN.html>

Price: US\$ 4,000.00 (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/G0EB5A0AEA6EN.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