

# 2018 Top 5 Ethernet Switch Chips Players in North America, Europe, Asia-Pacific, South America, Middle East and Africa

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## Abstracts

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Ethernet is the most widely installed local area network (LAN) technology. Ethernet is a link layer protocol in the TCP/IP stack, describing how networked devices can format data for transmission to other network devices on the same network segment, and how to put that data out on the network connection. It touches both Layer 1 (the physical layer) and Layer 2 (the data link layer) on the OSI network protocol model. Ethernet Switch is a computer networking device that connects devices together on a computer network, by using packet switching to receive, process and forward data to the destination device.

Ethernet Switch Chips is the core component of Ethernet Switch. Ethernet Switch Chips contains the GE / XE Interface (MAC / PHY) module, CPU interface module, input and output matching / modification module, MMU module, L2 forwarding module, L3 forwarding module, a security module, traffic classification modules and other modules. The classification of Ethernet Switch Chips includes 10G, 25G-40G, 100G and above, and the proportion of 10G Ethernet Switch Chips in 2015 is about 58%, and the proportion is in decreasing trend from 2011 to 2015.

Asia region is the largest supplier of Ethernet Switch Chips, with a production market share nearly 73% in 2015. North America is the second largest supplier of Ethernet Switch Chips, enjoying production market share nearly 18% in 2015.

North America is the largest consumption place, with a consumption market share nearly 47% in 2015. Following North America, Asia region is the second largest consumption place.

Market competition is not intense. Cisco, Broadcom, Intel (Fulcrum), Marvell, Fujitsu, etc. are the leaders of the industry, and Cisco hold key technologies and patents with

the most market share of 34% in 2015. Followed Cisco; Broadcom is in the second place around the world. Cisco and Broadcom have been formed in the monopoly position in the industry.

Over the next five years, LPI(LP Information) projects that Ethernet Switch Chips will register a 1.3% CAGR in terms of revenue, reach US\$ 3230 million by 2023, from US\$ 2990 million in 2017.

This report studies the global market, especially in North America, Europe, Asia-Pacific, South America, Middle East and Africa, focuses on the top 5 players in each region, with sales, price, revenue and market share from 2013 to 2018, the top players:

Cisco

Broadcom

Intel (Fulcrum)

Marvell

Fujitsu

Microsemi

Infineon Technologies

Cavium

VIA

IC Plus Corp

Centec

Ethernity

Market Segment by Regions, this report splits Global into several key Regions, with sales, revenue, market share of top players in these regions, from 2013 to 2018

(forecast), like

North America (United States, Canada and Mexico)

Asia-Pacific (China, Japan, Southeast Asia, India and Korea)

Europe (Germany, UK, France, Italy and Russia etc.)

South America (Brazil, Chile, Peru and Argentina)

Middle East and Africa (Egypt, South Africa, Saudi Arabia)

Split by Product Types, with sales, revenue, price, market share of each type, can be divided into

10G

25G-40G

100G

100G above

Split by applications, this report focuses on sales, market share and growth rate in each application, can be divided into

Networking

Database

Other

## Contents

### **2018 TOP 5 ETHERNET SWITCH CHIPS PLAYERS IN NORTH AMERICA, EUROPE, ASIA-PACIFIC, SOUTH AMERICA, MIDDLE EAST AND AFRICA**

#### **1 ETHERNET SWITCH CHIPS MARKET OVERVIEW**

##### 1.1 Product Overview and Scope of Ethernet Switch Chips

##### 1.2 Ethernet Switch Chips Segment by Types

###### 1.2.1 Global Sales Market Share of Ethernet Switch Chips by Types in 2017

###### 1.2.2 10G

###### 1.2.2.1 Major Players of Type I

###### 1.2.3 25G-40G

###### 1.2.3.1 Major Players of 25G-40G

###### 1.2.4 100G

###### 1.2.4.1 Major Players of 100G

###### 1.2.5 100G above

###### 1.2.5.1 Major Players of 100G above

##### 1.3 Ethernet Switch Chips Segment by Applications

###### 1.3.1 Ethernet Switch Chips Sales Market Share by Applications in 2017

###### 1.3.2 Networking

###### 1.3.3 Database

###### 1.3.4 Other

##### 1.4 Ethernet Switch Chips Market by Regions

###### 1.4.1 North America Status and Prospect (2013-2023)

###### 1.4.1.1 North America Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

###### 1.4.2 Asia-Pacific Status and Prospect (2013-2023)

###### 1.4.2.1 Asia-Pacific Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

###### 1.4.3 Europe Status and Prospect (2013-2023)

###### 1.4.3.1 Europe Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

###### 1.4.4 South America Status and Prospect (2013-2023)

###### 1.4.4.1 South America Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

###### 1.4.5 Middle East and Africa Status and Prospect (2013-2023)

###### 1.4.5.1 Middle East and Africa Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

1.5 Global Market Size (Value) of Ethernet Switch Chips (2013-2023)

## **2 GLOBAL ETHERNET SWITCH CHIPS SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS**

2.1 Global Ethernet Switch Chips Sales and Market Share by Players in 2016 and 2017

2.1.1 Global Ethernet Switch Chips Sales by Players in 2016 and 2017

2.1.2 Global Ethernet Switch Chips Sales Market Share (%) by Players in 2016 and 2017

2.2 Global Ethernet Switch Chips Revenue and Market Share by Players in 2016 and 2017

2.2.1 Global Ethernet Switch Chips Revenue by Players in 2016 and 2017

2.2.2 Global Ethernet Switch Chips Revenue Market Share (%) by Players in 2016 and 2017

2.3 Global Ethernet Switch Chips Average Price by Players in 2016 and 2017

2.4 Global Ethernet Switch Chips Manufacturing Base Distribution, Sales Area, Product Types by Players

2.4.1 Global Ethernet Switch Chips Manufacturing Base Distribution and Sales Area by Players

2.4.2 Players Ethernet Switch Chips Product Types

2.5 Ethernet Switch Chips Market Competitive Situation and Trends

2.5.1 Ethernet Switch Chips Market Concentration Rate

2.5.2 Ethernet Switch Chips Market Share of Top 3 and Top 5 Players

2.5.3 Mergers & Acquisitions, Expansion

## **3 GLOBAL ETHERNET SWITCH CHIPS SALES, REVENUE (VALUE) BY REGIONS, TYPE AND APPLICATION (2013-2018)**

3.1 Global Ethernet Switch Chips Sales, Revenue and Market Share by Regions (2013-2018)

3.1.1 Global Ethernet Switch Chips Sales and Market Share by Regions (2013-2018)

3.1.2 Global Ethernet Switch Chips Revenue and Market Share by Regions (2013-2018)

3.2 Global Ethernet Switch Chips Sales, Revenue, Market Share and Price by Type (2013-2018)

3.2.1 Global Ethernet Switch Chips Sales and Market Share by Type (2013-2018)

3.2.2 Global Ethernet Switch Chips Revenue and Market Share by Type (2013-2018)

3.2.3 Global Ethernet Switch Chips Price by Type (2013-2018)

3.3 Global Ethernet Switch Chips Sales and Market Share by Application (2013-2018)

- 3.3.1 Global Ethernet Switch Chips Sales by Application (2013-2018)
- 3.3.2 Global Ethernet Switch Chips Sales Market Share by Application (2013-2018)
- 3.4 Global Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

## **4 NORTH AMERICA TOP 5 PLAYERS ETHERNET SWITCH CHIPS SALES, REVENUE AND PRICE**

### 4.1 North America Top 5 Players Ethernet Switch Chips Sales, Revenue and Market Share in 2016 and 2017

4.1.1 North America Top 5 Players Ethernet Switch Chips Sales and Market Share in 2016 and 2017

4.1.2 North America Top 5 Players Ethernet Switch Chips Revenue and Market Share in 2016 and 2017

### 4.2 North America Ethernet Switch Chips Sales, Revenue, Market Share and Price by Type (2013-2018)

4.2.1 North America Ethernet Switch Chips Sales and Market Share by Type (2013-2018)

4.2.1.1 North America Ethernet Switch Chips Sales by Type (2013-2018)

4.2.1.2 North America Ethernet Switch Chips Sales Market Share by Type (2013-2018)

4.2.2 North America Ethernet Switch Chips Revenue and Market Share by Type (2013-2018)

4.2.2.1 North America Ethernet Switch Chips Revenue by Type (2013-2018)

4.2.2.2 North America Ethernet Switch Chips Revenue Market Share by Type (2013-2018)

4.2.3 North America Ethernet Switch Chips Price by Type (2013-2018)

### 4.3 North America Ethernet Switch Chips Sales and Market Share by Application (2013-2018)

4.3.1 North America Ethernet Switch Chips Sales by Application (2013-2018)

4.3.2 North America Ethernet Switch Chips Sales Market Share by Application (2013-2018)

### 4.4 North America Ethernet Switch Chips Sales and Market Share by Country (US, Canada and Mexico) (2013-2018)

4.4.1 North America Ethernet Switch Chips Sales by Country (2013-2018)

4.4.2 North America Ethernet Switch Chips Sales Market Share by Country (2013-2018)

### 4.5 North America Ethernet Switch Chips Import & Export (2013-2018)

## **5 EUROPE TOP 5 PLAYERS ETHERNET SWITCH CHIPS SALES, REVENUE AND**

## PRICE

5.1 Europe Top 5 Players Ethernet Switch Chips Sales, Revenue and Market Share in 2016 and 2017

5.1.1 Europe Top 5 Players Ethernet Switch Chips Sales and Market Share in 2016 and 2017

5.1.2 Europe Top 5 Players Ethernet Switch Chips Revenue and Market Share in 2016 and 2017

5.2 Europe Ethernet Switch Chips Sales, Revenue, Market Share and Price by Type (2013-2018)

5.2.1 Europe Ethernet Switch Chips Sales and Market Share by Type (2013-2018)

5.2.1.1 Europe Ethernet Switch Chips Sales by Type (2013-2018)

5.2.1.2 Europe Ethernet Switch Chips Sales Market Share by Type (2013-2018)

5.2.2 Europe Ethernet Switch Chips Revenue and Market Share by Type (2013-2018)

5.2.2.1 Europe Ethernet Switch Chips Revenue by Type (2013-2018)

5.2.2.2 Europe Ethernet Switch Chips Revenue Market Share by Type (2013-2018)

5.2.3 Europe Ethernet Switch Chips Price by Type (2013-2018)

5.3 Europe Ethernet Switch Chips Sales and Market Share by Application (2013-2018)

5.3.1 Europe Ethernet Switch Chips Sales by Application (2013-2018)

5.3.2 Europe Ethernet Switch Chips Sales Market Share by Application (2013-2018)

5.4 Europe Ethernet Switch Chips Sales and Market Share by Country (Germany, UK, France, Italy and Russia) (2013-2018)

5.4.1 Europe Ethernet Switch Chips Sales by Country (2013-2018)

5.4.2 Europe Ethernet Switch Chips Sales Market Share by Country (2013-2018)

5.5 Europe Ethernet Switch Chips Import & Export (2013-2018)

## 6 ASIA-PACIFIC TOP 5 PLAYERS ETHERNET SWITCH CHIPS SALES, REVENUE AND PRICE

6.1 Asia-Pacific Top 5 Players Ethernet Switch Chips Sales, Revenue and Market Share in 2016 and 2017

6.1.1 Asia-Pacific Top 5 Players Ethernet Switch Chips Sales and Market Share in 2016 and 2017

6.1.2 Asia-Pacific Top 5 Players Ethernet Switch Chips Revenue and Market Share in 2016 and 2017

6.2 Asia-Pacific Ethernet Switch Chips Sales, Revenue, Market Share and Price by Type (2013-2018)

6.2.1 Asia-Pacific Ethernet Switch Chips Sales and Market Share by Type (2013-2018)

6.2.1.1 Asia-Pacific Ethernet Switch Chips Sales by Type (2013-2018)

- 6.2.1.2 Asia-Pacific Ethernet Switch Chips Sales Market Share by Type (2013-2018)
- 6.2.2 Asia-Pacific Ethernet Switch Chips Revenue and Market Share by Type (2013-2018)
- 6.2.3 Asia-Pacific Ethernet Switch Chips Price by Type (2013-2018)
- 6.3 Asia-Pacific Ethernet Switch Chips Sales and Market Share by Application (2013-2018)
  - 6.3.1 Asia-Pacific Ethernet Switch Chips Sales by Application (2013-2018)
  - 6.3.2 Asia-Pacific Ethernet Switch Chips Sales Market Share by Application (2013-2018)
- 6.4 Asia-Pacific Ethernet Switch Chips Sales and Market Share by Country (China, Japan, Southeast Asia, India, Korea and Australia) (2013-2018)
  - 6.4.1 Asia-Pacific Ethernet Switch Chips Sales by Country (2013-2018)
  - 6.4.2 Asia-Pacific Ethernet Switch Chips Sales Market Share by Country (2013-2018)
- 6.5 Asia-Pacific Ethernet Switch Chips Import & Export (2013-2018)

## **7 SOUTH AMERICA TOP 5 PLAYERS ETHERNET SWITCH CHIPS SALES, REVENUE AND PRICE**

- 7.1 South America Top 5 Players Ethernet Switch Chips Sales, Revenue and Market Share in 2016 and 2017
  - 7.1.1 South America Top 5 Players Ethernet Switch Chips Sales and Market Share in 2016 and 2017
  - 7.1.2 South America Top 5 Players Ethernet Switch Chips Revenue and Market Share in 2016 and 2017
- 7.2 South America Ethernet Switch Chips Sales, Revenue, Market Share and Price by Type (2013-2018)
  - 7.2.1 South America Ethernet Switch Chips Sales and Market Share by Type (2013-2018)
    - 7.2.1.1 South America Ethernet Switch Chips Sales by Type (2013-2018)
    - 7.2.1.2 South America Ethernet Switch Chips Sales Market Share by Type (2013-2018)
  - 7.2.2 South America Ethernet Switch Chips Revenue and Market Share by Type (2013-2018)
    - 7.2.2.1 South America Ethernet Switch Chips Revenue by Type (2013-2018)
    - 7.2.2.2 South America Ethernet Switch Chips Revenue and Market Share by Type (2013-2018)
  - 7.2.3 South America Ethernet Switch Chips Price by Type (2013-2018)
- 7.3 South America Ethernet Switch Chips Sales and Market Share by Application (2013-2018)



- 7.3.1 South America Ethernet Switch Chips Sales by Application (2013-2018)
- 7.3.2 South America Ethernet Switch Chips Sales Market Share by Application (2013-2018)
- 7.4 South America Ethernet Switch Chips Sales and Market Share by Country (Brazil, Argentina, Chile and Peru) (2013-2018)
  - 7.4.1 South America Ethernet Switch Chips Sales by Country (2013-2018)
  - 7.4.2 South America Ethernet Switch Chips Sales Market Share by Country (2013-2018)
- 7.5 South America Ethernet Switch Chips Import & Export (2013-2018)

## **8 MIDDLE EAST & AFRICA TOP 5 PLAYERS ETHERNET SWITCH CHIPS SALES, REVENUE AND PRICE**

- 8.1 Middle East & Africa Top 5 Players Ethernet Switch Chips Sales, Revenue and Market Share in 2016 and 2017
  - 8.1.1 Middle East & Africa Top 5 Players Ethernet Switch Chips Sales and Market Share in 2016 and 2017
  - 8.1.2 Middle East & Africa Top 5 Players Ethernet Switch Chips Revenue and Market Share in 2016 and 2017
- 8.2 Middle East & Africa Ethernet Switch Chips Sales, Revenue, Market Share and Price by Type (2013-2018)
  - 8.2.1 Middle East & Africa Ethernet Switch Chips Sales and Market Share by Type (2013-2018)
    - 8.2.1.1 Middle East & Africa Ethernet Switch Chips Sales by Type (2013-2018)
    - 8.2.1.2 Middle East & Africa Ethernet Switch Chips Sales Market Share by Type (2013-2018)
  - 8.2.2 Middle East & Africa Ethernet Switch Chips Revenue and Market Share by Type (2013-2018)
    - 8.2.2.1 Middle East & Africa Ethernet Switch Chips Revenue by Type (2013-2018)
    - 8.2.2.2 Middle East & Africa Ethernet Switch Chips Revenue Market Share by Type (2013-2018)
  - 8.2.3 Middle East & Africa Ethernet Switch Chips Price by Type (2013-2018)
- 8.3 Middle East & Africa Ethernet Switch Chips Sales and Market Share by Application (2013-2018)
  - 8.3.1 Middle East & Africa Ethernet Switch Chips Sales by Application (2013-2018)
  - 8.3.2 Middle East & Africa Ethernet Switch Chips Sales Market Share by Application (2013-2018)
- 8.4 Middle East & Africa Ethernet Switch Chips Sales and Market Share by Country (Egypt, Saudi Arabia, South Africa and Iran) (2013-2018)

- 8.4.1 Middle East & Africa Ethernet Switch Chips Sales by Country (2013-2018)
- 8.4.2 Middle East & Africa Ethernet Switch Chips Sales Market Share by Country (2013-2018)
- 8.5 Middle East & Africa Ethernet Switch Chips Import & Export (2013-2018)

## **9 GLOBAL ETHERNET SWITCH CHIPS PLAYERS PROFILES/ANALYSIS**

### 9.1 Cisco

- 9.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 9.1.2 Ethernet Switch Chips Product Types, Application and Specification
  - 9.1.2.1 Product A
  - 9.1.2.2 Product B
- 9.1.3 Cisco Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.1.4 Main Business/Business Overview
- 9.1.5 Cisco News

### 9.2 Broadcom

- 9.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 9.2.2 Ethernet Switch Chips Product Types, Application and Specification
  - 9.2.2.1 Product A
  - 9.2.2.2 Product B
- 9.2.3 Broadcom Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.2.4 Main Business/Business Overview
- 9.2.5 Broadcom News

### 9.3 Intel (Fulcrum)

- 9.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 9.3.2 Ethernet Switch Chips Product Types, Application and Specification
  - 9.3.2.1 Product A
  - 9.3.2.2 Product B
- 9.3.3 Intel (Fulcrum) Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.3.4 Main Business/Business Overview
- 9.3.5 Intel (Fulcrum) News

### 9.4 Marvell

- 9.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 9.4.2 Ethernet Switch Chips Product Types, Application and Specification

#### 9.4.2.1 Product A

#### 9.4.2.2 Product B

### 9.4.3 Marvell Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

#### 9.4.4 Main Business/Business Overview

#### 9.4.5 Marvell News

## 9.5 Fujitsu

### 9.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 9.5.2 Ethernet Switch Chips Product Types, Application and Specification

#### 9.5.2.1 Product A

#### 9.5.2.2 Product B

### 9.5.3 Fujitsu Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

#### 9.5.4 Main Business/Business Overview

#### 9.5.5 Fujitsu News

## 9.6 Microsemi

### 9.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 9.6.2 Ethernet Switch Chips Product Types, Application and Specification

#### 9.6.2.1 Product A

#### 9.6.2.2 Product B

### 9.6.3 Microsemi Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

#### 9.6.4 Main Business/Business Overview

#### 9.6.5 Microsemi News

## 9.7 Infineon Technologies

### 9.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its

## Competitors

### 9.7.2 Ethernet Switch Chips Product Types, Application and Specification

#### 9.7.2.1 Product A

#### 9.7.2.2 Product B

### 9.7.3 Infineon Technologies Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

#### 9.7.4 Main Business/Business Overview

#### 9.7.5 Infineon Technologies News

## 9.8 Cavium

- 9.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 9.8.2 Ethernet Switch Chips Product Types, Application and Specification
  - 9.8.2.1 Product A
  - 9.8.2.2 Product B
- 9.8.3 Cavium Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)
- 9.8.4 Main Business/Business Overview
- 9.8.5 Cavium News
- 9.9 VIA
  - 9.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.9.2 Ethernet Switch Chips Product Types, Application and Specification
    - 9.9.2.1 Product A
    - 9.9.2.2 Product B
  - 9.9.3 VIA Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.9.4 Main Business/Business Overview
  - 9.9.5 VIA News
- 9.10 IC Plus Corp
  - 9.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  - 9.10.2 Ethernet Switch Chips Product Types, Application and Specification
    - 9.10.2.1 Product A
    - 9.10.2.2 Product B
  - 9.10.3 IC Plus Corp Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)
  - 9.10.4 Main Business/Business Overview
  - 9.10.5 IC Plus Corp News
- 9.11 Centec
- 9.12 Ethernity

## **10 GLOBAL ETHERNET SWITCH CHIPS MARKET FORECAST (2018-2023)**

- 10.1 Global Ethernet Switch Chips Sales, Revenue Forecast (2018-2023)
- 10.2 Global Ethernet Switch Chips Sales, Consumption Forecast by Regions (2018-2023)
  - 10.2.1 Global Ethernet Switch Chips Sales Forecast by Regions (2018-2023)
  - 10.2.2 Global Ethernet Switch Chips Sales Market Share Forecast by Regions (2018-2023)

### 10.3 Global Ethernet Switch Chips Sales and Market Share Forecast by Type (2018-2023)

10.3.1 Global Ethernet Switch Chips Sales Forecast by Type (2018-2023)

10.3.2 Global Ethernet Switch Chips Sales Market Share Forecast by Type (2018-2023)

### 10.4 Global Ethernet Switch Chips Sales and Market Share Forecast by Application (2018-2023)

10.4.1 Global Ethernet Switch Chips Sales Forecast by Application (2018-2023)

10.4.2 Global Ethernet Switch Chips Sales Market Share Forecast by Application (2018-2023)

### 10.5 Ethernet Switch Chips Price Forecast (2018-2023)

## **11 ETHERNET SWITCH CHIPS MANUFACTURING COST ANALYSIS**

### 11.1 Ethernet Switch Chips Key Raw Materials Analysis

11.1.1 Key Raw Materials

11.1.2 Price Trend of Key Raw Materials

11.1.3 Key Suppliers of Raw Materials

11.1.4 Market Concentration Rate of Raw Materials

### 11.2 Proportion of Manufacturing Cost Structure

11.2.1 Raw Materials

11.2.2 Labor Cost

11.2.3 Manufacturing Expenses

### 11.3 Manufacturing Process Analysis of Ethernet Switch Chips

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

### 12.1 Ethernet Switch Chips Industrial Chain Analysis

### 12.2 Upstream Raw Materials Sourcing

### 12.3 Raw Materials Sources of Ethernet Switch Chips Major Players in 2017

### 12.4 Downstream Buyers

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

### 13.1 Marketing Channel

13.1.1 Direct Marketing

13.1.2 Indirect Marketing

13.1.3 Marketing Channel Development Trend

### 13.2 Market Positioning

- 13.2.1 Pricing Strategy
- 13.2.2 Brand Strategy
- 13.2.3 Target Client
- 13.3 Distributors/Traders List

## **14 MARKET EFFECT FACTORS ANALYSIS**

- 14.1 Technology Progress/Risk
  - 14.1.1 Substitutes Threat
  - 14.1.2 Technology Progress in Related Industry
- 14.2 Consumer Needs/Customer Preference Change
- 14.3 Economic/Political Environmental Change

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

- 16.1 Methodology
- 16.2 Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Ethernet Switch Chips

Table Product Specifications of Ethernet Switch Chips

Figure Global Sales Market Share of Ethernet Switch Chips by Types in 2017

Figure Product Picture of 10G

Table Major Players of 10G

Figure Product Picture of 25G-40G

Table Major Players of 25G-40G

Figure Product Picture of 100G

Table Major Players of 100G

Figure Product Picture of 100G above

Table Major Players of 100G above

Figure Ethernet Switch Chips Sales Market Share by Applications in 2017

Table Applications of Ethernet Switch Chips

Figure Database Examples

Figure Other Examples

Figure North America Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Ethernet Switch Chips Revenue (Million USD) and Growth Rate (2013-2023)

Table Global Ethernet Switch Chips Sales by Players in 2016 and 2017

Table Global Ethernet Switch Chips Sales Market Share (%) by Players in 2016 and 2017

Figure Global Ethernet Switch Chips Sales Market Share by Players in 2016

Figure Global Ethernet Switch Chips Sales Market Share by Players in 2017

Table Global Ethernet Switch Chips Revenue by Players in 2016 and 2017

Table Global Ethernet Switch Chips Revenue Market Share (%) by Players in 2016 and 2017

Figure Global Ethernet Switch Chips Revenue Market Share by Players in 2016  
Figure Global Ethernet Switch Chips Revenue Market Share by Players in 2017  
Table Global Ethernet Switch Chips Average Price by Players in 2016 and 2017  
Figure Global Ethernet Switch Chips Average Price by Players in 2017  
Table Global Ethernet Switch Chips Manufacturing Base Distribution and Sales Area by Players  
Table Players Ethernet Switch Chips Product Types  
Figure Ethernet Switch Chips Market Share of Top 3 Players  
Figure Ethernet Switch Chips Market Share of Top 5 Players  
Table Global Ethernet Switch Chips Sales by Regions (2013-2018)  
Table Global Ethernet Switch Chips Sales Market Share by Regions (2013-2018)  
Figure Global Ethernet Switch Chips Sales Market Share by Regions (2013-2018)  
Figure Global Ethernet Switch Chips Sales Market Share by Regions in 2017  
Table Global Ethernet Switch Chips Revenue by Regions (2013-2018)  
Table Global Ethernet Switch Chips Revenue Market Share by Regions (2013-2018)  
Figure Global Ethernet Switch Chips Revenue Market Share by Regions (2013-2018)  
Figure Global Ethernet Switch Chips Revenue Market Share by Regions in 2017  
Table Global Ethernet Switch Chips Sales by Type (2013-2018)  
Table Global Ethernet Switch Chips Sales Market Share by Type (2013-2018)  
Figure Global Ethernet Switch Chips Sales Market Share by Type (2013-2018)  
Figure Global Ethernet Switch Chips Sales Market Share by Type in 2017  
Table Global Ethernet Switch Chips Revenue by Type (2013-2018)  
Table Global Ethernet Switch Chips Revenue Market Share by Type (2013-2018)  
Figure Global Ethernet Switch Chips Revenue Market Share by Type (2013-2018)  
Figure Global Ethernet Switch Chips Revenue Market Share by Type in 2017  
Table Global Ethernet Switch Chips Price by Type (2013-2018)  
Table Global Ethernet Switch Chips Sales by Application (2013-2018)  
Figure Global Ethernet Switch Chips Sales Market Share by Application in 2017  
Table Global Ethernet Switch Chips Sales Market Share by Application (2013-2018)  
Figure Global Ethernet Switch Chips Sales Market Share by Application (2013-2018)  
Table Global Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)  
Table North America Top 5 Players Ethernet Switch Chips Sales in 2016 and 2017  
Table North America Top 5 Players Ethernet Switch Chips Sales Market Share (%) in 2016 and 2017  
Figure North America Top 5 Players Ethernet Switch Chips Sales Share in 2016  
Figure North America Top 5 Players Ethernet Switch Chips Sales Share in 2017  
Table North America Top 5 Players Ethernet Switch Chips Revenue in 2016 and 2017  
Table North America Top 5 Players Ethernet Switch Chips Revenue Market Share (%)



in 2016 and 2017

Figure North America Top 5 Players Ethernet Switch Chips Revenue Share in 2016

Figure North America Top 5 Players Ethernet Switch Chips Revenue Share in 2017

Table North America Ethernet Switch Chips Sales by Type (2013-2018)

Figure 2017 North America Ethernet Switch Chips Sales Market Share by Type

Table North America Ethernet Switch Chips Sales Market Share by Type (2013-2018)

Figure North America Ethernet Switch Chips Sales Market Share by Type (2013-2018)

Table North America Ethernet Switch Chips Revenue by Type (2013-2018)

Figure North America Ethernet Switch Chips Revenue Market Share by Type in 2017

Table North America Ethernet Switch Chips Revenue Market Share by Type  
(2013-2018)

Figure North America Ethernet Switch Chips Revenue Market Share by Type  
(2013-2018)

Table North America Ethernet Switch Chips Price by Type (2013-2018)

Table North America Ethernet Switch Chips Sales by Application (2013-2018)

Figure North America Ethernet Switch Chips Sales by Application in 2017

Table North America Ethernet Switch Chips Sales Market Share by Application  
(2013-2018)

Figure North America Ethernet Switch Chips Sales Market Share by Application  
(2013-2018)

Table North America Ethernet Switch Chips Sales by Country (2013-2018)

Figure 2017 North America Ethernet Switch Chips Sales Market Share by Country

Table North America Ethernet Switch Chips Sales Market Share by Country  
(2013-2018)

Figure North America Ethernet Switch Chips Sales Market Share by Country  
(2013-2018)

Table North America Ethernet Switch Chips Import & Export (2013-2018)

Table Europe Top 5 Players Ethernet Switch Chips Sales in 2016 and 2017

Table Europe Top 5 Players Ethernet Switch Chips Sales Market Share (%) in 2016 and  
2017

Figure Europe Top 5 Players Ethernet Switch Chips Sales Share in 2016

Figure Europe Top 5 Players Ethernet Switch Chips Sales Share in 2017

Table Europe Top 5 Players Ethernet Switch Chips Revenue in 2016 and 2017

Table Europe Top 5 Players Ethernet Switch Chips Revenue Market Share (%) in 2016  
and 2017

Figure Europe Top 5 Players Ethernet Switch Chips Revenue Share in 2016

Figure Europe Top 5 Players Ethernet Switch Chips Revenue Share in 2017

Table Europe Ethernet Switch Chips Sales by Type (2013-2018)

Figure 2017 Europe Ethernet Switch Chips Sales Market Share by Type

Table Europe Ethernet Switch Chips Sales Market Share by Type (2013-2018)  
Figure Europe Ethernet Switch Chips Sales Market Share by Type (2013-2018)  
Table Europe Ethernet Switch Chips Revenue by Type (2013-2018)  
Figure Europe Ethernet Switch Chips Revenue Market Share by Type in 2017  
Table Europe Ethernet Switch Chips Revenue Market Share by Type (2013-2018)  
Figure Europe Ethernet Switch Chips Revenue Market Share by Type (2013-2018)  
Table Europe Ethernet Switch Chips Price by Type (2013-2018)  
Table Europe Ethernet Switch Chips Sales by Application (2013-2018)  
Figure Europe Ethernet Switch Chips Sales Market Share by Application in 2017  
Table Europe Ethernet Switch Chips Sales Market Share by Application (2013-2018)  
Figure Europe Ethernet Switch Chips Sales Market Share by Application (2013-2018)  
Table Europe Ethernet Switch Chips Sales by Country (2013-2018)  
Figure Europe Ethernet Switch Chips Sales Market Share by Country in 2017  
Table Europe Ethernet Switch Chips Sales Market Share by Country (2013-2018)  
Figure Europe Ethernet Switch Chips Sales Market Share by Country (2013-2018)  
Table Europe Ethernet Switch Chips Import & Export (2013-2018)  
Table Asia-Pacific Top 5 Players Ethernet Switch Chips Sales in 2016 and 2017  
Table Asia-Pacific Top 5 Players Ethernet Switch Chips Sales Market Share (%) in 2016 and 2017  
Figure Asia-Pacific Top 5 Players Ethernet Switch Chips Sales Share in 2016  
Figure Asia-Pacific Top 5 Players Ethernet Switch Chips Sales Share in 2017  
Table Asia-Pacific Top 5 Players Ethernet Switch Chips Revenue in 2016 and 2017  
Table Asia-Pacific Top 5 Players Ethernet Switch Chips Revenue Market Share (%) in 2016 and 2017  
Figure Asia-Pacific Top 5 Players Ethernet Switch Chips Revenue Share in 2016  
Figure Asia-Pacific Top 5 Players Ethernet Switch Chips Revenue Share in 2017  
Table Asia-Pacific Ethernet Switch Chips Sales by Type (2013-2018)  
Figure Asia-Pacific Ethernet Switch Chips Sales Market Share by Type in 2017  
Table Asia-Pacific Ethernet Switch Chips Sales Market Share by Type (2013-2018)  
Figure Asia-Pacific Ethernet Switch Chips Sales Market Share by Type (2013-2018)  
Table Asia-Pacific Ethernet Switch Chips Revenue by Type (2013-2018)  
Table Asia-Pacific Ethernet Switch Chips Revenue Market Share by Type (2013-2018)  
Figure Asia-Pacific Ethernet Switch Chips Revenue Market Share by Type (2013-2018)  
Figure Asia-Pacific Ethernet Switch Chips Revenue Market Share by Type in 2017  
Table Asia-Pacific Ethernet Switch Chips Price by Type (2013-2018)  
Table Asia-Pacific Ethernet Switch Chips Sales by Application (2013-2018)  
Figure Asia-Pacific Ethernet Switch Chips Sales by Application in 2017  
Table Asia-Pacific Ethernet Switch Chips Sales Market Share by Application (2013-2018)

Figure Asia-Pacific Ethernet Switch Chips Sales Market Share by Application (2013-2018)

Table Asia-Pacific Ethernet Switch Chips Sales by Country (2013-2018)

Figure Asia-Pacific Ethernet Switch Chips Sales Market Share by Country in 2017

Table Asia-Pacific Ethernet Switch Chips Sales Market Share by Country (2013-2018)

Figure Asia-Pacific Ethernet Switch Chips Sales Market Share by Country (2013-2018)

Table Asia-Pacific Ethernet Switch Chips Import & Export (2013-2018)

Table South America Top 5 Players Ethernet Switch Chips Sales in 2016 and 2017

Table South America Top 5 Players Ethernet Switch Chips Sales Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Ethernet Switch Chips Sales Share in 2016

Figure South America Top 5 Players Ethernet Switch Chips Sales Share in 2017

Table South America Top 5 Players Ethernet Switch Chips Revenue in 2016 and 2017

Table South America Top 5 Players Ethernet Switch Chips Revenue Market Share (%) in 2016 and 2017

Figure South America Top 5 Players Ethernet Switch Chips Revenue Share in 2016

Figure South America Top 5 Players Ethernet Switch Chips Revenue Share in 2017

Table South America Ethernet Switch Chips Sales by Type (2013-2018)

Figure South America Ethernet Switch Chips Sales by Type in 2017

Table South America Ethernet Switch Chips Sales Market Share by Type (2013-2018)

Figure South America Ethernet Switch Chips Sales Market Share by Type (2013-2018)

Table South America Ethernet Switch Chips Revenue by Type (2013-2018)

Figure South America Ethernet Switch Chips Revenue by Type in 2017

Table South America Ethernet Switch Chips Revenue Market Share by Type (2013-2018)

Figure South America Ethernet Switch Chips Revenue Market Share by Type (2013-2018)

Table South America Ethernet Switch Chips Price by Type (2013-2018)

Table South America Ethernet Switch Chips Sales by Application (2013-2018)

Figure South America Ethernet Switch Chips Sales by Application in 2017

Table South America Ethernet Switch Chips Sales Market Share by Application (2013-2018)

Figure South America Ethernet Switch Chips Sales Market Share by Application (2013-2018)

Table South America Ethernet Switch Chips Sales by Country (2013-2018)

Figure South America Ethernet Switch Chips Sales by Country in 2017

Table South America Ethernet Switch Chips Sales Market Share by Country (2013-2018)

Figure South America Ethernet Switch Chips Sales Market Share by Country

(2013-2018)

Table South America Ethernet Switch Chips Import & Export (2013-2018)

Table Middle East & Africa Top 5 Players Ethernet Switch Chips Sales in 2016 and 2017

Table Middle East & Africa Top 5 Players Ethernet Switch Chips Sales Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Ethernet Switch Chips Sales Share in 2016

Figure Middle East & Africa Top 5 Players Ethernet Switch Chips Sales Share in 2017

Table Middle East & Africa Top 5 Players Ethernet Switch Chips Revenue in 2016 and 2017

Table Middle East & Africa Top 5 Players Ethernet Switch Chips Revenue Market Share (%) in 2016 and 2017

Figure Middle East & Africa Top 5 Players Ethernet Switch Chips Revenue Share in 2016

Figure Middle East & Africa Top 5 Players Ethernet Switch Chips Revenue Share in 2017

Table Middle East & Africa Ethernet Switch Chips Sales by Type (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Sales by Type in 2017

Table Middle East & Africa Ethernet Switch Chips Sales Market Share by Type (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Sales Market Share by Type (2013-2018)

Table Middle East & Africa Ethernet Switch Chips Revenue by Type (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Revenue by Type in 2017

Table Middle East & Africa Ethernet Switch Chips Revenue Market Share by Type (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Revenue Market Share by Type (2013-2018)

Table Middle East & Africa Ethernet Switch Chips Price by Type (2013-2018)

Table Middle East & Africa Ethernet Switch Chips Sales by Application (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Sales by Application in 2017

Table Middle East & Africa Ethernet Switch Chips Sales Market Share by Application (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Sales Market Share by Application (2013-2018)

Table Middle East & Africa Ethernet Switch Chips Sales by Country (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Sales by Country in 2017

Table Middle East & Africa Ethernet Switch Chips Sales Market Share by Country (2013-2018)

Figure Middle East & Africa Ethernet Switch Chips Sales Market Share by Country (2013-2018)

Table Middle East & Africa Ethernet Switch Chips Import & Export (2013-2018)

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

Table Cisco Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Cisco Ethernet Switch Chips Market Share (2013-2018)

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

Table Broadcom Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Broadcom Ethernet Switch Chips Market Share (2013-2018)

Table Intel (Fulcrum) Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Intel (Fulcrum) Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Intel (Fulcrum) Ethernet Switch Chips Market Share (2013-2018)

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

Table Marvell Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Marvell Ethernet Switch Chips Market Share (2013-2018)

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

Table Fujitsu Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Fujitsu Ethernet Switch Chips Market Share (2013-2018)

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

Table Microsemi Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Microsemi Ethernet Switch Chips Market Share (2013-2018)

Table Infineon Technologies Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Infineon Technologies Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Infineon Technologies Ethernet Switch Chips Market Share (2013-2018)

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

Table Cavium Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure Cavium Ethernet Switch Chips Market Share (2013-2018)

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

Table VIA Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure VIA Ethernet Switch Chips Market Share (2013-2018)

Table IC Plus Corp Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table IC Plus Corp Ethernet Switch Chips Sales, Revenue, Price and Gross Margin (2013-2018)

Figure IC Plus Corp Ethernet Switch Chips Market Share (2013-2018)

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

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

Figure Global Ethernet Switch Chips Sales and Growth Rate Forecast (2018-2023)

Figure Global Ethernet Switch Chips Revenue and Growth Rate Forecast (2018-2023)

Table Global Ethernet Switch Chips Sales Forecast by Regions (2018-2023)

Table Global Ethernet Switch Chips Sales Market Share Forecast by Regions (2018-2023)

Table Global Ethernet Switch Chips Sales Forecast by Type (2018-2023)

Table Global Ethernet Switch Chips Sales Market Share Forecast by Type (2018-2023)

Table Global Ethernet Switch Chips Sales Forecast by Application (2018-2023)

Table Global Ethernet Switch Chips Sales Market Share Forecast by Application (2018-2023)

Table Sales 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 Ethernet Switch Chips

Figure Manufacturing Process Analysis of Ethernet Switch Chips

Figure Ethernet Switch Chips Industrial Chain Analysis

Table Raw Materials Sources of Ethernet Switch Chips Major Players in 2017

Table Major Buyers of Ethernet Switch Chips

Table Distributors/Traders List

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