

# Asia-Pacific Photonic IC Market by Manufacturers, Regions, Type and Application, Forecast to 2022

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### **Abstracts**

A photonic integrated circuit (PIC) or integrated optical circuit is a device that integrates multiple (at least two) photonic functions and as such is similar to an electronic integrated circuit. The major difference between the two is that a photonic integrated circuit provides functions for information signals imposed on optical wavelengths typically in the visible spectrum or near infrared 850 nm-1650 nm.

Scope of the Report:

This report focuses on the Photonic IC in Asia-Pacific market, especially in China, Japan, Korea, Taiwan, Southeast Asia, India and Australia. This report categorizes the market based on manufacturers, countries/Regions, type and application.

Market Segment by Manufacturers, this report covers

Infinera

Alcatel-Lucent

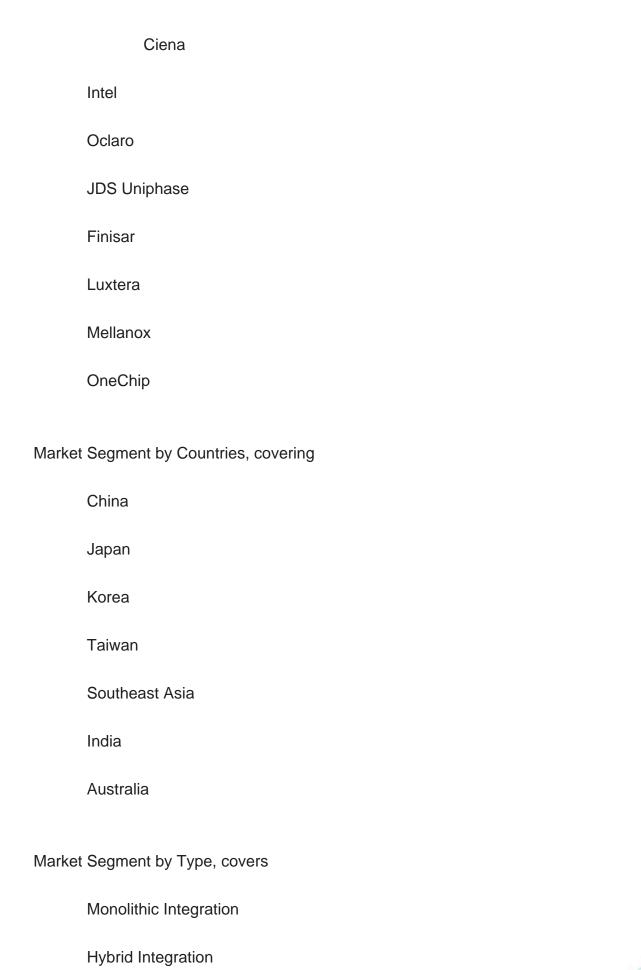
Avago

NeoPhotonics

HUAWEI

Cisco







### Module Integration

Market Segment by Applications, can be divided into

**Optical Communication** 

Sensing

**Biophotonics** 

Others

There are 19 Chapters to deeply display the Asia-Pacific Photonic IC market.

Chapter 1, to describe Photonic IC Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Photonic IC, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Asia-Pacific market by countries, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, price, revenue and market share of Photonic IC, for each country, from 2012 to 2017;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, revenue and market share by manufacturers, types and application;

Chapter 14, Photonic IC market forecast, by countries, type and application, with sales,



price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source



### **Contents**

#### **Table of Contents**

#### 1 MARKET OVERVIEW

- 1.1 Photonic IC Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Monolithic Integration
  - 1.2.2 Hybrid Integration
  - 1.2.3 Module Integration
- 1.3 Market Analysis by Applications
- 1.3.1 Optical Communication
- 1.3.2 Sensing
- 1.3.3 Biophotonics
- 1.3.4 Others
- 1.4 Market Analysis by Countries
  - 1.4.1 China Status and Prospect (2012-2022)
  - 1.4.2 Korea Status and Prospect (2012-2022)
  - 1.4.3 Japan Status and Prospect (2012-2022)
  - 1.4.4 Taiwan Status and Prospect (2012-2022)
  - 1.4.5 Southeast Asia Status and Prospect (2012-2022)
  - 1.4.6 India Status and Prospect (2012-2022)
  - 1.4.7 Australia Status and Prospect (2012-2022)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

#### **2 MANUFACTURERS PROFILES**

- 2.1 Infinera
  - 2.1.1 Profile
  - 2.1.2 Photonic IC Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
- 2.1.3 Infinera Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.1.4 Business Overview



- 2.1.5 Infinera News
- 2.2 Alcatel-Lucent
  - 2.2.1 Profile
  - 2.2.2 Photonic IC Type and Applications
    - 2.2.2.1 Type
    - 2.2.2.2 Type
- 2.2.3 Alcatel-Lucent Photonic IC Sales, Price, Revenue, Gross Margin and Market

### Share (2016-2017)

- 2.2.4 Business Overview
- 2.2.5 Alcatel-Lucent News
- 2.3 Avago
  - 2.3.1 Profile
  - 2.3.2 Photonic IC Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
- 2.3.3 Avago Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.3.4 Business Overview
  - 2.3.5 Avago News
- 2.4 NeoPhotonics
  - 2.4.1 Profile
  - 2.4.2 Photonic IC Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
- 2.4.3 NeoPhotonics Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.4.4 Business Overview
  - 2.4.5 NeoPhotonics News
- 2.5 HUAWEI
  - 2.5.1 Profile
  - 2.5.2 Photonic IC Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
- 2.5.3 HUAWEI Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.5.4 Business Overview
  - 2.5.5 HUAWEI News
- 2.6 Cisco
- 2.6.1 Profile



- 2.6.2 Photonic IC Type and Applications
  - 2.6.2.1 Type
  - 2.6.2.2 Type
- 2.6.3 Cisco Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.6.4 Business Overview
  - 2.6.5 Cisco News
- 2.7 Ciena
  - 2.7.1 Profile
  - 2.7.2 Photonic IC Type and Applications
    - 2.7.2.1 Type
    - 2.7.2.2 Type
- 2.7.3 Ciena Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.7.4 Business Overview
  - 2.7.5 Ciena News
- 2.8 Intel
  - 2.8.1 Profile
  - 2.8.2 Photonic IC Type and Applications
    - 2.8.2.1 Type
    - 2.8.2.2 Type
- 2.8.3 Intel Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.8.4 Business Overview
  - 2.8.5 Intel News
- 2.9 Oclaro
  - 2.9.1 Profile
  - 2.9.2 Photonic IC Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
- 2.9.3 Oclaro Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.9.4 Business Overview
  - 2.9.5 Oclaro News
- 2.10 JDS Uniphase
  - 2.10.1 Profile
  - 2.10.2 Photonic IC Type and Applications
    - 2.10.2.1 Type
    - 2.10.2.2 Type



- 2.10.3 JDS Uniphase Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.10.4 Business Overview
  - 2.10.5 JDS Uniphase News
- 2.11 Finisar
  - 2.11.1 Profile
  - 2.11.2 Photonic IC Type and Applications
    - 2.11.2.1 Type
    - 2.11.2.2 Type
- 2.11.3 Finisar Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.11.4 Business Overview
  - 2.11.5 Finisar News
- 2.12 Luxtera
  - 2.12.1 Profile
  - 2.12.2 Photonic IC Type and Applications
    - 2.12.2.1 Type
    - 2.12.2.2 Type
- 2.12.3 Luxtera Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.12.4 Business Overview
  - 2.12.5 Luxtera News
- 2.13 Mellanox
  - 2.13.1 Profile
  - 2.13.2 Photonic IC Type and Applications
    - 2.13.2.1 Type
    - 2.13.2.2 Type
- 2.13.3 Mellanox Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.13.4 Business Overview
  - 2.13.5 Mellanox News
- 2.14 OneChip
  - 2.14.1 Profile
  - 2.14.2 Photonic IC Type and Applications
    - 2.14.2.1 Type
    - 2.14.2.2 Type
- 2.14.3 OneChip Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
  - 2.14.4 Business Overview



### 2.14.5 OneChip News

### 3 ASIA-PACIFIC PHOTONIC IC MARKET COMPETITION, BY MANUFACTURER

- 3.1 Asia-Pacific Photonic IC Sales and Market Share by Manufacturer (2016-2017)
- 3.2 Asia-Pacific Photonic IC Revenue and Market Share by Manufacturer (2016-2017)
- 3.3 Asia-Pacific Photonic IC Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
  - 3.4.1 Top 3 Photonic IC Manufacturer Market Share
  - 3.4.2 Top 5 Photonic IC Manufacturer Market Share
- 3.5 Market Competition Trend

#### 4 ASIA-PACIFIC PHOTONIC IC MARKET ANALYSIS BY COUNTRIES/REGIONS

- 4.1 Asia-Pacific Photonic IC Sales Market Share by Countries/Regions
- 4.2 Asia-Pacific Photonic IC Sales by Countries/Regions (2012-2017)
- 4.3 Asia-Pacific Photonic IC Revenue (Value) by Countries (2012-2017)

#### 5 ASIA-PACIFIC MARKET SEGMENTATION PHOTONIC IC BY TYPE

- 5.1 Asia-Pacific Photonic IC Sales, Revenue and Market Share by Type (2012-2017)
  - 5.1.1 Asia-Pacific Photonic IC Sales and Market Share by Type (2012-2017)
  - 5.1.2 Asia-Pacific Photonic IC Revenue and Market Share by Type (2012-2017)
- 5.2 Monolithic Integration Sales Growth and Price
  - 5.2.1 Asia-Pacific Monolithic Integration Sales Growth (2012-2017)
  - 5.2.2 Asia-Pacific Monolithic Integration Price (2012-2017)
- 5.3 Hybrid Integration Sales Growth and Price
  - 5.3.1 Asia-Pacific Hybrid Integration Sales Growth (2012-2017)
  - 5.3.2 Asia-Pacific Hybrid Integration Price (2012-2017)
- 5.4 Module Integration Sales Growth and Price
  - 5.4.1 Asia-Pacific Module Integration Sales Growth (2012-2017)
  - 5.4.2 Asia-Pacific Module Integration Price (2012-2017)

#### 6 ASIA-PACIFIC MARKET SEGMENTATION PHOTONIC IC BY APPLICATION

- 6.1 Asia-Pacific Photonic IC Sales Market Share by Application (2012-2017)
- 6.2 Optical Communication Sales Growth (2012-2017)
- 6.3 Sensing Sales Growth (2012-2017)
- 6.4 Biophotonics Sales Growth (2012-2017)



### 6.5 Others Sales Growth (2012-2017)

### 7 CHINA PHOTONIC IC SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 China Photonic IC Revenue, Sales and Growth Rate (2012-2017)
- 7.2 China Photonic IC Sales and Market Share by Type
- 7.3 China Photonic IC Sales by Application (2012-2017)
- 7.4 China Photonic IC Sales, Revenue and Market Share by Manufacturer
  - 7.4.1 China Photonic IC Sales and Market Share by Manufacturer
- 7.4.2 China Photonic IC Revenue and Market Share by Manufacturer
- 7.5 China Photonic IC Export and Import (2012-2017)

### 8 JAPAN PHOTONIC IC SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 Japan Photonic IC Revenue, Sales and Growth Rate (2012-2017)
- 8.2 Japan Photonic IC Sales and Market Share by Type
- 8.3 Japan Photonic IC Sales by Application (2012-2017)
- 8.4 Japan Photonic IC Sales, Revenue and Market Share by Manufacturer
  - 8.4.1 Japan Photonic IC Sales and Market Share by Manufacturer
- 8.4.2 Japan Photonic IC Revenue and Market Share by Manufacturer
- 8.5 Japan Photonic IC Export and Import (2012-2017)

### 9 KOREA PHOTONIC IC SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Korea Photonic IC Revenue, Sales and Growth Rate (2012-2017)
- 9.2 Korea Photonic IC Sales and Market Share by Type
- 9.3 Korea Photonic IC Sales by Application (2012-2017)
- 9.4 Korea Photonic IC Sales, Revenue and Market Share by Manufacturer
  - 9.4.1 Korea Photonic IC Sales and Market Share by Manufacturer
  - 9.4.2 Korea Photonic IC Revenue and Market Share by Manufacturer
- 9.5 Korea Photonic IC Export and Import (2012-2017)

## 10 TAIWAN PHOTONIC IC SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

10.1 Taiwan Photonic IC Revenue, Sales and Growth Rate (2012-2017)



- 10.2 Taiwan Photonic IC Sales and Market Share by Type
- 10.3 Taiwan Photonic IC Sales by Application (2012-2017)
- 10.4 Taiwan Photonic IC Sales, Revenue and Market Share by Manufacturer
  - 10.4.1 Taiwan Photonic IC Sales and Market Share by Manufacturer
  - 10.4.2 Taiwan Photonic IC Revenue and Market Share by Manufacturer
- 10.5 Taiwan Photonic IC Export and Import (2012-2017)

### 11 SOUTHEAST ASIA PHOTONIC IC SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Southeast Asia Photonic IC Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Southeast Asia Photonic IC Sales and Market Share by Type
- 11.3 Southeast Asia Photonic IC Sales by Application (2012-2017)
- 11.4 Southeast Asia Photonic IC Sales, Revenue and Market Share by Manufacturer
  - 11.4.1 Southeast Asia Photonic IC Sales and Market Share by Manufacturer
  - 11.4.2 Southeast Asia Photonic IC Revenue and Market Share by Manufacturer
- 11.5 Southeast Asia Photonic IC Export and Import (2012-2017)

## 12 INDIA PHOTONIC IC SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 12.1 India Photonic IC Revenue, Sales and Growth Rate (2012-2017)
- 12.2 India Photonic IC Sales and Market Share by Type
- 12.3 India Photonic IC Sales by Application (2012-2017)
- 12.4 India Photonic IC Sales, Revenue and Market Share by Manufacturer
  - 12.4.1 India Photonic IC Sales and Market Share by Manufacturer
  - 12.4.2 India Photonic IC Revenue and Market Share by Manufacturer
- 12.5 India Photonic IC Export and Import (2012-2017)

### 13 AUSTRALIA PHOTONIC IC SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 13.1 Australia Photonic IC Revenue, Sales and Growth Rate (2012-2017)
- 13.2 Australia Photonic IC Sales and Market Share by Type
- 13.3 Australia Photonic IC Sales by Application (2012-2017)
- 13.4 Australia Photonic IC Sales, Revenue and Market Share by Manufacturer
  - 13.4.1 Australia Photonic IC Sales and Market Share by Manufacturer
- 13.4.2 Australia Photonic IC Revenue and Market Share by Manufacturer
- 13.5 Australia Photonic IC Export and Import (2012-2017)



### 14 PHOTONIC IC MARKET FORECAST (2017-2022)

- 14.1 Asia-Pacific Photonic IC Sales, Revenue and Growth Rate (2017-2022)
- 14.2 Photonic IC Market Forecast by Countries/Regions (2017-2022)
  - 14.2.1 China Photonic IC Sales and Growth Rate Forecast (2017-2022)
- 14.2.2 Japan Photonic IC Sales and Growth Rate Forecast (2017-2022)
- 14.2.3 Korea Photonic IC Sales and Growth Rate Forecast (2017-2022)
- 14.2.4 Taiwan Photonic IC Sales and Growth Rate Forecast (2017-2022)
- 14.2.5 Southeast Asia Photonic IC Sales and Growth Rate Forecast (2017-2022)
- 14.2.6 India Photonic IC Sales and Growth Rate Forecast (2017-2022)
- 14.2.7 Australia Photonic IC Sales and Growth Rate Forecast (2017-2022)
- 14.3 Photonic IC Market Forecast by Type (2017-2022)
- 14.4 Photonic IC Market Forecast by Application (2017-2022)

### 15 PHOTONIC IC MANUFACTURING COST ANALYSIS

- 15.1 Photonic IC Key Raw Materials Analysis
  - 15.1.1 Key Raw Materials
  - 15.1.2 Price Trend of Key Raw Materials
  - 15.1.3 Key Suppliers of Raw Materials
  - 15.1.4 Market Concentration Rate of Raw Materials
- 15.2 Proportion of Manufacturing Cost Structure
  - 15.2.1 Raw Materials
  - 15.2.2 Labor Cost
- 15.2.3 Manufacturing Expenses
- 15.3 Manufacturing Process Analysis of Photonic IC

### 16 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 16.1 Photonic IC Industrial Chain Analysis
- 16.2 Upstream Raw Materials Sourcing
- 16.3 Raw Materials Sources of Photonic IC Major Manufacturers in 2016
- 16.4 Downstream Buyers

### 17 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 17.1 Sales Channel
  - 17.1.1 Direct Marketing



- 17.1.2 Indirect Marketing
- 17.1.3 Marketing Channel Future Trend
- 17.2 Distributors, Traders and Dealers

### 18 RESEARCH FINDINGS AND CONCLUSION

### 19 APPENDIX

- 19.1 Methodology
- 19.2 Analyst Introduction
- 19.3 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Photonic IC Picture

Table Product Specifications of Photonic IC

Figure Asia-Pacific Sales Market Share of Photonic IC by Types in 2016

Table Types of Photonic IC

Figure Monolithic Integration Picture

Table Major Manufacturers of Monolithic Integration

Figure Hybrid Integration Picture

Table Major Manufacturers of Hybrid Integration

Figure Module Integration Picture

Table Major Manufacturers of Module Integration

Table Asia-Pacific Photonic IC Sales Market Share by Applications in 2016

Table Applications of Photonic IC

Figure Optical Communication Picture

Figure Sensing Picture

Figure Biophotonics Picture

Figure Others Picture

Figure China Photonic IC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea Photonic IC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Photonic IC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Photonic IC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Southeast Asia Photonic IC Revenue (Million USD) and Growth Rate (2012-2022)

Figure India Photonic IC Revenue (Million USD) and Growth Rate (2012-2022)

Figure Australia Photonic IC Revenue (Million USD) and Growth Rate (2012-2022)

Table Infinera Basic Information, Manufacturing Base and Competitors

Table Infinera Photonic IC Type and Applications

Table Infinera Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Alcatel-Lucent Basic Information, Manufacturing Base and Competitors

Table Alcatel-Lucent Photonic IC Type and Applications

Table Alcatel-Lucent Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Avago Basic Information, Manufacturing Base and Competitors

Table Avago Photonic IC Type and Applications

Table Avago Photonic IC Sales, Price, Revenue, Gross Margin and Market Share



(2016-2017)

Table NeoPhotonics Basic Information, Manufacturing Base and Competitors

Table NeoPhotonics Photonic IC Type and Applications

Table NeoPhotonics Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table HUAWEI Basic Information, Manufacturing Base and Competitors

Table HUAWEI Photonic IC Type and Applications

Table HUAWEI Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Cisco Basic Information, Manufacturing Base and Competitors

Table Cisco Photonic IC Type and Applications

Table Cisco Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ciena Basic Information, Manufacturing Base and Competitors

Table Ciena Photonic IC Type and Applications

Table Ciena Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Intel Basic Information, Manufacturing Base and Competitors

Table Intel Photonic IC Type and Applications

Table Intel Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Oclaro Basic Information, Manufacturing Base and Competitors

Table Oclaro Photonic IC Type and Applications

Table Oclaro Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table JDS Uniphase Basic Information, Manufacturing Base and Competitors

Table JDS Uniphase Photonic IC Type and Applications

Table JDS Uniphase Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Finisar Basic Information, Manufacturing Base and Competitors

Table Finisar Photonic IC Type and Applications

Table Finisar Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Luxtera Basic Information, Manufacturing Base and Competitors

Table Luxtera Photonic IC Type and Applications

Table Luxtera Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Mellanox Basic Information, Manufacturing Base and Competitors

Table Mellanox Photonic IC Type and Applications



Table Mellanox Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table OneChip Basic Information, Manufacturing Base and Competitors

Table OneChip Photonic IC Type and Applications

Table OneChip Photonic IC Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Asia-Pacific Photonic IC Sales by Manufacturer (2016-2017)

Figure Asia-Pacific Photonic IC Sales Market Share by Manufacturer in 2016

Figure Asia-Pacific Photonic IC Sales Market Share by Manufacturer in 2017

Table Asia-Pacific Photonic IC Revenue by Manufacturer (2016-2017)

Figure Asia-Pacific Photonic IC Revenue Market Share by Manufacturer in 2016

Figure Asia-Pacific Photonic IC Revenue Market Share by Manufacturer in 2017

Table Asia-Pacific Photonic IC Price by Manufacturers (2016-2017)

Figure Top 3 Photonic IC Manufacturer Market Share in 2015

Figure Top 3 Photonic IC Manufacturer Market Share in 2016

Figure Top 5 Photonic IC Manufacturer Market Share in 2015

Figure Top 5 Photonic IC Manufacturer Market Share in 2016

Figure Asia-Pacific Photonic IC Sales and Growth (2012-2017)

Table Asia-Pacific Photonic IC Sales by Countries/Regions (2012-2017)

Table Asia-Pacific Photonic IC Sales Market Share by Countries (2012-2017)

Figure Asia-Pacific 2012 Photonic IC Sales Market Share by Countries

Figure Asia-Pacific 2016 Photonic IC Sales Market Share by Countries

Figure Asia-Pacific Photonic IC Revenue and Growth (2012-2017)

Table Asia-Pacific Photonic IC Revenue by Countries (2012-2017)

Table Asia-Pacific Photonic IC Revenue Market Share by Countries (2012-2017)

Table Asia-Pacific 2011 Photonic IC Revenue Market Share by Countries

Table Asia-Pacific 2015 Photonic IC Revenue Market Share by Countries

Table Asia-Pacific Photonic IC Sales by Type (2012-2017)

Table Asia-Pacific Photonic IC Sales Share by Type (2012-2017)

Table Asia-Pacific Photonic IC Revenue by Type (2012-2017)

Table Asia-Pacific Photonic IC Revenue Share by Type (2012-2017)

Figure Europe Monolithic Integration Sales Growth (2012-2017)

Figure Europe Monolithic Integration Price (2012-2017)

Figure Europe Hybrid Integration Sales Growth (2012-2017)

Figure Europe Hybrid Integration Price (2012-2017)

Figure Europe Module Integration Sales Growth (2012-2017)

Figure Europe Module Integration Price (2012-2017)

Table Asia-Pacific Photonic IC Sales by Application (2012-2017)

Table Asia-Pacific Photonic IC Sales Share by Application (2012-2017)



Figure Europe Optical Communication Sales Growth (2012-2017)

Figure Europe Sensing Sales Growth (2012-2017)

Figure Europe Biophotonics Sales Growth (2012-2017)

Figure Europe Others Sales Growth (2012-2017)

Figure China Photonic IC Revenue and Growth (2012-2017)

Figure China Photonic IC Sales and Growth (2012-2017)

Table China Photonic IC Sales by Type (2012-2017)

Table China Photonic IC Sales Market Share by Type (2012-2017)

Table China Photonic IC Sales by Application (2012-2017)

Table China Photonic IC Sales Market Share by Application (2012-2017)

Table China Photonic IC Sales by Manufacturer (2016-2017)

Figure China Photonic IC Sales Market Share by Manufacturer in 2016

Figure China Photonic IC Sales Market Share by Manufacturer in 2017

Table China Photonic IC Revenue by Manufacturer (2016-2017)

Figure China Photonic IC Revenue Market Share by Manufacturer in 2015

Figure China Photonic IC Revenue Market Share by Manufacturer in 2016

Table China Photonic IC Export and Import (2012-2017)

Figure Japan Photonic IC Revenue and Growth (2012-2017)

Figure Japan Photonic IC Sales and Growth (2012-2017)

Table Japan Photonic IC Sales by Type (2012-2017)

Table Japan Photonic IC Sales Market Share by Type (2012-2017)

Table Japan Photonic IC Sales by Application (2012-2017)

Table Japan Photonic IC Sales Market Share by Application (2012-2017)

Table Japan Photonic IC Sales by Manufacturer (2016-2017)

Figure Japan Photonic IC Sales Market Share by Manufacturer in 2016

Figure Japan Photonic IC Sales Market Share by Manufacturer in 2017

Table Japan Photonic IC Revenue by Manufacturer (2016-2017)

Figure Japan Photonic IC Revenue Market Share by Manufacturer in 2015

Figure Japan Photonic IC Revenue Market Share by Manufacturer in 2016

Table Japan Photonic IC Export and Import (2012-2017)

Figure Korea Photonic IC Revenue and Growth (2012-2017)

Figure Korea Photonic IC Sales and Growth (2012-2017)

Table Korea Photonic IC Sales by Type (2012-2017)

Table Korea Photonic IC Sales Market Share by Type (2012-2017)

Table Korea Photonic IC Sales by Application (2012-2017)

Table Korea Photonic IC Sales Market Share by Application (2012-2017)

Table Korea Photonic IC Sales by Manufacturer (2016-2017)

Figure Korea Photonic IC Sales Market Share by Manufacturer in 2016

Figure Korea Photonic IC Sales Market Share by Manufacturer in 2017



Table Korea Photonic IC Revenue by Manufacturer (2016-2017)

Figure Korea Photonic IC Revenue Market Share by Manufacturer in 2015

Figure Korea Photonic IC Revenue Market Share by Manufacturer in 2016

Table Korea Photonic IC Export and Import (2012-2017)

Figure Taiwan Photonic IC Revenue and Growth (2012-2017)

Figure Taiwan Photonic IC Sales and Growth (2012-2017)

Table Taiwan Photonic IC Sales by Type (2012-2017)

Table Taiwan Photonic IC Sales Market Share by Type (2012-2017)

Table Taiwan Photonic IC Sales by Application (2012-2017)

Table Taiwan Photonic IC Sales Market Share by Application (2012-2017)

Table Taiwan Photonic IC Sales by Manufacturer (2016-2017)

Figure Taiwan Photonic IC Sales Market Share by Manufacturer in 2016

Figure Taiwan Photonic IC Sales Market Share by Manufacturer in 2017

Table Taiwan Photonic IC Revenue by Manufacturer (2016-2017)

Figure Taiwan Photonic IC Revenue Market Share by Manufacturer in 2015

Figure Taiwan Photonic IC Revenue Market Share by Manufacturer in 2016

Table Taiwan Photonic IC Export and Import (2012-2017)

Figure Southeast Asia Photonic IC Revenue and Growth (2012-2017)

Figure Southeast Asia Photonic IC Sales and Growth (2012-2017)

Table Southeast Asia Photonic IC Sales by Type (2012-2017)

Table Southeast Asia Photonic IC Sales Market Share by Type (2012-2017)

Table Southeast Asia Photonic IC Sales by Application (2012-2017)

Table Southeast Asia Photonic IC Sales Market Share by Application (2012-2017)

Table Southeast Asia Photonic IC Sales by Manufacturer (2016-2017)

Figure Southeast Asia Photonic IC Sales Market Share by Manufacturer in 2016

Figure Southeast Asia Photonic IC Sales Market Share by Manufacturer in 2017

Table Southeast Asia Photonic IC Revenue by Manufacturer (2016-2017)

Figure Southeast Asia Photonic IC Revenue Market Share by Manufacturer in 2015

Figure Southeast Asia Photonic IC Revenue Market Share by Manufacturer in 2016

Table Southeast Asia Photonic IC Export and Import (2012-2017)

Figure India Photonic IC Revenue and Growth (2012-2017)

Figure India Photonic IC Sales and Growth (2012-2017)

Table India Photonic IC Sales by Type (2012-2017)

Table India Photonic IC Sales Market Share by Type (2012-2017)

Table India Photonic IC Sales by Application (2012-2017)

Table India Photonic IC Sales Market Share by Application (2012-2017)

Table India Photonic IC Sales by Manufacturer (2016-2017)

Figure India Photonic IC Sales Market Share by Manufacturer in 2016

Figure India Photonic IC Sales Market Share by Manufacturer in 2017



Table India Photonic IC Revenue by Manufacturer (2016-2017)

Figure India Photonic IC Revenue Market Share by Manufacturer in 2015

Figure India Photonic IC Revenue Market Share by Manufacturer in 2016

Table India Photonic IC Export and Import (2012-2017)

Figure Australia Photonic IC Revenue and Growth (2012-2017)

Figure Australia Photonic IC Sales and Growth (2012-2017)

Table Australia Photonic IC Sales by Type (2012-2017)

Table Australia Photonic IC Sales Market Share by Type (2012-2017)

Table Australia Photonic IC Sales by Application (2012-2017)

Table Australia Photonic IC Sales Market Share by Application (2012-2017)

Table Australia Photonic IC Sales by Manufacturer (2016-2017)

Figure Australia Photonic IC Sales Market Share by Manufacturer in 2016

Figure Australia Photonic IC Sales Market Share by Manufacturer in 2017

Table Australia Photonic IC Revenue by Manufacturer (2016-2017)

Figure Australia Photonic IC Revenue Market Share by Manufacturer in 2015

Figure Australia Photonic IC Revenue Market Share by Manufacturer in 2016

Table Australia Photonic IC Export and Import (2012-2017)

Figure Asia-Pacific Photonic IC Sales, Revenue and Growth Rate (2017-2022)

Table Asia-Pacific Photonic IC Sales Forecast by Countries/Regions (2017-2022)

Table Asia-Pacific Photonic IC Market Share Forecast by Countries/Regions (2017-2022)

Figure China Photonic IC Sales and Growth Rate Forecast (2017-2022)

Figure Japan Photonic IC Sales and Growth Rate Forecast (2017-2022)

Figure Korea Photonic IC Sales and Growth Rate Forecast (2017-2022)

Figure Taiwan Photonic IC Sales and Growth Rate Forecast (2017-2022)

Figure Southeast Asia Photonic IC Sales and Growth Rate Forecast (2017-2022)

Figure India Photonic IC Sales and Growth Rate Forecast (2017-2022)

Figure Australia Photonic IC Sales and Growth Rate Forecast (2017-2022)

Table Asia-Pacific Photonic IC Sales Forecast by Type (2017-2022)

Table Asia-Pacific Photonic IC Market Share Forecast by Type (2017-2022)

Table Asia-Pacific Photonic IC Sales Forecast by Application (2017-2022)

Table Asia-Pacific Photonic IC Market Share Forecast by Application (2017-2022)

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 Photonic IC

Figure Manufacturing Process Analysis of Photonic IC

Figure Photonic IC Industrial Chain Analysis

Table Raw Materials Sources of Photonic IC Major Manufacturers in 2016



Table Major Buyers of Photonic IC

Table Distributors/Traders/ Dealers List



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