

# Global Monolithic Photonic Integrated Circuit Market Insight 2020, Forecast to 2025

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The Monolithic Photonic Integrated Circuit market was valued at US\$ xx in 2019, prior to COVID-19. Whereas post-COVID-19 scenario, the market for Monolithic Photonic Integrated Circuit is projected to grow from US\$ xx million in 2020, and is projected to reach xx by 2025, at a CAGR of xx% during the forecast period. Projected and forecast revenue values are in constant U.S. dollars, unadjusted for inflation. Product values are estimated based on manufacturers' revenue.

The report offers detailed coverage of Monolithic Photonic Integrated Circuit industry and main market trends. The market research includes historical and forecast market data, demand, application details, price trends, and company shares of the leading Monolithic Photonic Integrated Circuit by geography. The report splits the market size, by volume and value, on the basis of application type and geography.

In addition to this data, the report provides insight into drivers of market demand and strategies of suppliers. Key players are profiled, and their market shares in the global Monolithic Photonic Integrated Circuit market are discussed.

The market is segmented by types:

Passive Photonic Integrated Circuit

Active Photonic Integrated Circuit



It can be also divided by applications:

**Optical Communication** 

Biophotonics

Others

And this report covers the historical situation, present status and the future prospects of the global Monolithic Photonic Integrated Circuit market for 2015-2025. In this report, we analyze global market from 5 geographies: Asia-Pacific, Europe, North America, Middle East & Africa, South America.

Finally, the report provides detailed profile and data information analysis of leading company.

Infinera
Alcatel-Lucent
Avago
NeoPhotonics
HUAWEI
Cisco
Ciena
Intel
Oclaro
JDS Uniphase
Finisar



Luxtera

Mellanox

OneChip

Report Includes:

xx data tables and xx additional tables

An overview of global Monolithic Photonic Integrated Circuit market

An detailed key players analysis across regions

Analyses of global market trends, with historical data, estimates for 2020 and projections of compound annual growth rates (CAGRs) through 2025

Insights into regulatory and environmental developments

Information on the supply and demand scenario and evaluation of technological and investment opportunities in the Monolithic Photonic Integrated Circuit market

Profiles of major players in the industry, including Infinera, Alcatel-Lucent, Avago, NeoPhotonics, HUAWEI.....

#### **Research objectives**

To study and analyze the global Monolithic Photonic Integrated Circuit consumption (value & volume) by key regions/countries, product type and application, history data from 2015 to 2019, and forecast to 2025.

To understand the structure of Monolithic Photonic Integrated Circuit market by identifying its various subsegments.

Focuses on the key global Monolithic Photonic Integrated Circuit manufacturers, to define, describe and analyze the sales volume, value, market share, market



competition landscape, Porter's five forces analysis, SWOT analysis and development plans in next few years.

To analyze the Monolithic Photonic Integrated Circuit with respect to individual growth trends, future prospects, and their contribution to the total market.

To share detailed information about the key factors influencing the growth of the market (growth potential, opportunities, drivers, industry-specific challenges and risks).

To project the consumption of Monolithic Photonic Integrated Circuit submarkets, with respect to key regions (along with their respective key countries).

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.



## Contents

Global Monolithic Photonic Integrated Circuit Market Report 2020, Forecast to 2025

#### 1 SCOPE OF THE STUDY

- 1.1 Monolithic Photonic Integrated Circuit Introduction
- 1.2 Research Programs
- 1.3 Analysis of Macroeconomic Indicators
- 1.4 Years Considered
- 1.5 Methodology
- 1.6 Data Source
- 1.7 Research Objectives

#### 2 MONOLITHIC PHOTONIC INTEGRATED CIRCUIT INDUSTRY OVERVIEW

2.1 Global Monolithic Photonic Integrated Circuit Market Size (Million USD) Comparison by Regions (2020-2025)

- 2.1.1 Monolithic Photonic Integrated Circuit Global Import Market Analysis
- 2.1.2 Monolithic Photonic Integrated Circuit Global Export Market Analysis
- 2.1.3 Monolithic Photonic Integrated Circuit Global Main Region Market Analysis
- 2.2 Market Analysis by Type
  - 2.2.1 Passive Photonic Integrated Circuit
- 2.2.2 Active Photonic Integrated Circuit
- 2.3 Market Analysis by Application
  - 2.3.1 Optical Communication
  - 2.3.2 Biophotonics
  - 2.3.3 Others

2.4 Global Monolithic Photonic Integrated Circuit Revenue, Sales and Market Share by Manufacturer

2.4.1 Global Monolithic Photonic Integrated Circuit Sales and Market Share by Manufacturer (2018-2020)

2.4.2 Global Monolithic Photonic Integrated Circuit Revenue and Market Share by Manufacturer (2018-2020)

2.4.3 Global Monolithic Photonic Integrated Circuit Industry Concentration Ratio (CR5 and HHI)

- 2.4.4 Top 5 Monolithic Photonic Integrated Circuit Manufacturer Market Share
- 2.4.5 Top 10 Monolithic Photonic Integrated Circuit Manufacturer Market Share
- 2.4.6 Date of Key Manufacturers Enter into Monolithic Photonic Integrated Circuit



Market

- 2.4.7 Key Manufacturers Monolithic Photonic Integrated Circuit Product Offered
- 2.4.8 Mergers & Acquisitions Planning
- 2.5 Monolithic Photonic Integrated Circuit Historical Development Overview
- 2.6 Market Dynamics
  - 2.6.1 Market Opportunities
  - 2.6.2 Market Risk
  - 2.6.3 Market Driving Force
  - 2.6.4 Porter's Five Forces Analysis

2.7 Coronavirus Disease 2019 (Covid-19): Monolithic Photonic Integrated Circuit Industry Impact

2.7.1 How the Covid-19 is Affecting the Monolithic Photonic Integrated Circuit Industry

2.7.2 Monolithic Photonic Integrated Circuit Business Impact Assessment - Covid-19

2.7.3 Market Trends and Monolithic Photonic Integrated Circuit Potential Opportunities in the COVID-19 Landscape

2.7.4 Measures / Proposal against Covid-19

#### **3 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS**

- 3.1 Upstream Analysis
  - 3.1.1 Macro Analysis of Upstream Markets
  - 3.1.2 Key Players in Upstream Markets
  - 3.1.3 Upstream Market Trend Analysis
  - 3.1.4 Monolithic Photonic Integrated Circuit Manufacturing Cost Analysis
- 3.2 Downstream Market Analysis
  - 3.2.1 Macro Analysis of Down Markets
  - 3.2.2 Key Players in Down Markets
  - 3.2.3 Downstream Market Trend Analysis
  - 3.2.4 Sales Channel, Distributors, Traders and Dealers

### 4 GLOBAL MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SIZE CATEGORIZED BY REGIONS

4.1 Global Monolithic Photonic Integrated Circuit Revenue, Sales and Market Share by Regions

4.1.1 Global Monolithic Photonic Integrated Circuit Sales and Market Share by Regions (2015-2020)

4.1.2 Global Monolithic Photonic Integrated Circuit Revenue and Market Share by Regions (2015-2020)



4.2 Europe Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

4.3 APAC Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

4.4 North America Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

4.5 South America Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

4.6 Middle East & Africa Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

### 5 EUROPE MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SIZE CATEGORIZED BY COUNTRIES

5.1 Europe Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Countries

5.1.1 Europe Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

5.1.2 Europe Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

5.1.3 Germany Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

5.1.4 UK Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

5.1.5 France Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

5.1.6 Russia Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

5.1.7 Italy Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

5.1.8 Spain Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

5.2 Europe Monolithic Photonic Integrated Circuit Revenue (Value) by Manufacturers (2018-2020)

5.3 Europe Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Type (2015-2020)

5.3.1 Europe Monolithic Photonic Integrated Circuit Sales Market Share by Type (2015-2020)

5.3.2 Europe Monolithic Photonic Integrated Circuit Revenue and Revenue Share by Type (2015-2020)

5.4 Europe Monolithic Photonic Integrated Circuit Sales Market Share by Application (2015-2020)

### 6 ASIA-PACIFIC MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SIZE CATEGORIZED BY COUNTRIES



6.1 Asia-Pacific Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Countries

6.1.1 Asia-Pacific Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

6.1.2 Asia-Pacific Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

6.1.3 China Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

6.1.4 Japan Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

6.1.5 Korea Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

6.1.6 India Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

6.1.7 Southeast Asia Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

6.1.8 Australia Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

6.2 Asia-Pacific Monolithic Photonic Integrated Circuit Sales and Revenue (Value) by Manufacturers (2018-2020)

6.3 Asia-Pacific Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Type (2015-2020)

6.3.1 Asia-Pacific Monolithic Photonic Integrated Circuit Sales Market Share by Type (2015-2020)

6.3.2 Asia-Pacific Monolithic Photonic Integrated Circuit Revenue and Revenue Share by Type (2015-2020)

6.4 Asia-Pacific Monolithic Photonic Integrated Circuit Sales and Market Share by Application (2015-2020)

### 7 NORTH AMERICA MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SIZE CATEGORIZED BY COUNTRIES

7.1 North America Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Countries

7.1.1 North America Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

7.1.2 North America Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

7.1.3 United States Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

7.1.4 Canada Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)



7.1.5 Mexico Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

7.2 North America Monolithic Photonic Integrated Circuit Revenue (Value) by Manufacturers (2018-2020)

7.3 North America Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Type (2015-2020)

7.3.1 North America Monolithic Photonic Integrated Circuit Sales Market Share by Type (2015-2020)

7.3.2 North America Monolithic Photonic Integrated Circuit Revenue and Revenue Share by Type (2015-2020)

7.4 North America Monolithic Photonic Integrated Circuit Sales Market Share by Application (2015-2020)

### 8 SOUTH AMERICA MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SIZE CATEGORIZED BY COUNTRIES

8.1 South America Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Countries

8.1.1 South America Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

8.1.2 South America Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

8.1.3 Brazil Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)8.2 South America Monolithic Photonic Integrated Circuit Revenue (Value) byManufacturers (2018-2020)

8.3 South America Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Type (2015-2020)

8.3.1 South America Monolithic Photonic Integrated Circuit Sales Market Share by Type (2015-2020)

8.3.2 South America Monolithic Photonic Integrated Circuit Revenue and Revenue Share by Type (2015-2020)

8.4 South America Monolithic Photonic Integrated Circuit Sales Market Share by Application (2015-2020)

### 9 MIDDLE EAST AND AFRICA MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SIZE CATEGORIZED BY COUNTRIES

9.1 Middle East and Africa Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Countries



9.1.1 Middle East and Africa Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

9.1.2 Middle East and Africa Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

9.1.3 GCC Countries Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

9.1.4 Turkey Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

9.1.5 Egypt Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

9.1.6 South Africa Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

9.2 Middle East and Africa Monolithic Photonic Integrated Circuit Revenue (Value) by Manufacturers (2018-2020)

9.3 Middle East and Africa Monolithic Photonic Integrated Circuit Sales, Revenue and Market Share by Type

9.3.1 Middle East and Africa Monolithic Photonic Integrated Circuit Sales Market Share by Type (2015-2020)

9.3.2 Middle East and Africa Monolithic Photonic Integrated Circuit Revenue and Revenue Share by Type (2015-2020)

9.4 Middle East and Africa Monolithic Photonic Integrated Circuit Sales Market Share by Application (2015-2020)

### 10 GLOBAL MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SEGMENT BY TYPE

10.1 Global Monolithic Photonic Integrated Circuit Revenue, Sales and Market Share by Type (2015-2020)

10.1.1 Global Monolithic Photonic Integrated Circuit Sales and Market Share by Type (2015-2020)

10.1.2 Global Monolithic Photonic Integrated Circuit Revenue and Market Share by Type (2015-2020)

10.2 Passive Photonic Integrated Circuit Sales Growth Rate and Price

10.2.1 Global Passive Photonic Integrated Circuit Sales Growth Rate (2015-2020)

10.2.2 Global Passive Photonic Integrated Circuit Price (2015-2020)

10.3 Active Photonic Integrated Circuit Sales Growth Rate and Price

10.3.1 Global Active Photonic Integrated Circuit Sales Growth Rate (2015-2020)

10.3.2 Global Active Photonic Integrated Circuit Price (2015-2020)

### 11 GLOBAL MONOLITHIC PHOTONIC INTEGRATED CIRCUIT MARKET SEGMENT



#### **BY APPLICATION**

11.1 Global Monolithic Photonic Integrated CircuitSales Market Share by Application (2015-2020)

- 11.2 Optical Communication Sales Growth Rate (2015-2020)
- 11.3 Biophotonics Sales Growth Rate (2015-2020)
- 11.4 Others Sales Growth Rate (2015-2020)

#### 12 MARKET FORECAST FOR MONOLITHIC PHOTONIC INTEGRATED CIRCUIT

12.1 Global Monolithic Photonic Integrated Circuit Revenue, Sales and Growth Rate (2020-2025)

- 12.2 Monolithic Photonic Integrated Circuit Market Forecast by Regions (2020-2025)
- 12.2.1 Europe Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)
- 12.2.2 APAC Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

12.2.3 North America Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

12.2.4 South America Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

12.2.5 Middle East & Africa Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

12.3 Monolithic Photonic Integrated Circuit Market Forecast by Type (2020-2025)

12.3.1 Global Monolithic Photonic Integrated Circuit Sales Forecast by Type (2020-2025)

12.3.2 Global Monolithic Photonic Integrated Circuit Market Share Forecast by Type (2020-2025)

12.4 Monolithic Photonic Integrated Circuit Market Forecast by Application (2020-2025)12.4.1 Global Monolithic Photonic Integrated Circuit Sales Forecast by Application(2020-2025)

12.4.2 Global Monolithic Photonic Integrated Circuit Market Share Forecast by Application (2020-2025)

### 13 ANALYSIS OF MONOLITHIC PHOTONIC INTEGRATED CIRCUIT INDUSTRY KEY MANUFACTURERS

13.1 Infinera

- 13.1.1 Company Details
- 13.1.2 Product Information
- 13.1.3 Infinera Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross



Margin, and Revenue (2018-2020)

- 13.1.4 Main Business Overview
- 13.1.5 Infinera News
- 13.2 Alcatel-Lucent
  - 13.2.1 Company Details
  - 13.2.2 Product Information

13.2.3 Alcatel-Lucent Monolithic Photonic Integrated Circuit Production, Price, Cost,

Gross Margin, and Revenue (2018-2020)

- 13.2.4 Main Business Overview
- 13.2.5 Alcatel-Lucent News
- 13.3 Avago
  - 13.3.1 Company Details
- 13.3.2 Product Information
- 13.3.3 Avago Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
- 13.3.4 Main Business Overview
- 13.3.5 Avago News
- 13.4 NeoPhotonics
- 13.4.1 Company Details
- 13.4.2 Product Information
- 13.4.3 NeoPhotonics Monolithic Photonic Integrated Circuit Production, Price, Cost,
- Gross Margin, and Revenue (2018-2020)
  - 13.4.4 Main Business Overview
  - 13.4.5 NeoPhotonics News
- 13.5 HUAWEI
  - 13.5.1 Company Details
  - 13.5.2 Product Information

13.5.3 HUAWEI Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

- 13.5.4 Main Business Overview
- 13.5.5 HUAWEI News
- 13.6 Cisco
  - 13.6.1 Company Details
  - 13.6.2 Product Information
- 13.6.3 Cisco Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross
- Margin, and Revenue (2018-2020)
  - 13.6.4 Main Business Overview
- 13.6.5 Cisco News
- 13.7 Ciena



- 13.7.1 Company Details
- 13.7.2 Product Information

13.7.3 Ciena Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross

Margin, and Revenue (2018-2020)

- 13.7.4 Main Business Overview
- 13.7.5 Ciena News
- 13.8 Intel
  - 13.8.1 Company Details
  - 13.8.2 Product Information
  - 13.8.3 Intel Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross
- Margin, and Revenue (2018-2020)
  - 13.8.4 Main Business Overview
  - 13.8.5 Intel News
- 13.9 Oclaro
  - 13.9.1 Company Details
  - 13.9.2 Product Information
- 13.9.3 Oclaro Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross
- Margin, and Revenue (2018-2020)
  - 13.9.4 Main Business Overview
- 13.9.5 Oclaro News
- 13.10 JDS Uniphase
  - 13.10.1 Company Details
  - 13.10.2 Product Information

13.10.3 JDS Uniphase Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

- 13.10.4 Main Business Overview
- 13.10.5 JDS Uniphase News
- 13.11 Finisar
- 13.11.1 Company Details
- 13.11.2 Product Information
- 13.11.3 Finisar Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross Margin, and Revenue (2018-2020)
  - 13.11.4 Main Business Overview
  - 13.11.5 Finisar News
- 13.12 Luxtera
  - 13.12.1 Company Details
  - 13.12.2 Product Information

13.12.3 Luxtera Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross Margin, and Revenue (2018-2020)



- 13.12.4 Main Business Overview
- 13.12.5 Luxtera News
- 13.13 Mellanox
  - 13.13.1 Company Details
- 13.13.2 Product Information

13.13.3 Mellanox Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross

- Margin, and Revenue (2018-2020)
  - 13.13.4 Main Business Overview
  - 13.13.5 Mellanox News
- 13.14 OneChip
- 13.14.1 Company Details
- 13.14.2 Product Information

13.14.3 OneChip Monolithic Photonic Integrated Circuit Production, Price, Cost, Gross Margin, and Revenue (2018-2020)

- 13.14.4 Main Business Overview
- 13.14.5 OneChip News

### 14 RESEARCH FINDINGS AND CONCLUSION

#### **15 APPENDIX**



# List Of Tables

#### LIST OF TABLES AND FIGURES

Figure Monolithic Photonic Integrated Circuit Picture

Figure Research Programs/Design for This Report

Figure Global Monolithic Photonic Integrated Circuit Market by Regions (2019)

Table Global Market Monolithic Photonic Integrated Circuit Comparison by Regions (M USD) 2019-2025

Table Global Monolithic Photonic Integrated Circuit Sales Growth (CAGR) (2019-2025) by Type

Figure Global Sales Market Share of Monolithic Photonic Integrated Circuit by Type in 2019

Figure Passive Photonic Integrated Circuit Picture

Figure Active Photonic Integrated Circuit Picture

 Table Global Monolithic Photonic Integrated Circuit Sales by Application (2019-2025)

Figure Global Monolithic Photonic Integrated Circuit Sales Market Share by Application in 2019

Figure Optical Communication Picture

**Figure Biophotonics Picture** 

Figure Others Picture

Table Global Monolithic Photonic Integrated Circuit Sales by Manufacturer (2018-2020) Figure Global Monolithic Photonic Integrated Circuit Sales Market Share by

Manufacturer in 2019

Table Global Monolithic Photonic Integrated Circuit Revenue by Manufacturer (2018-2020)

Figure Global Monolithic Photonic Integrated Circuit Revenue Market Share by Manufacturer in 2019

 Table Global Monolithic Photonic Integrated Circuit Manufacturers Market

Concentration Ratio (CR5 and HHI)

Figure Top 5 Monolithic Photonic Integrated Circuit Manufacturer (Revenue) Market Share in 2019

Figure Top 10 Monolithic Photonic Integrated Circuit Manufacturer (Revenue) Market Share in 2019

Table Date of Key Manufacturers Enter into Monolithic Photonic Integrated Circuit Market

Table Key Manufacturers Monolithic Photonic Integrated Circuit Product Type

Table Mergers & Acquisitions Planning

Table Market Opportunities in Next Few Years



**Table Market Risks Analysis Table Market Drivers** Table Key Players of Upstream Markets Table Key Raw Materials Figure Price Trend of Key Raw Materials Table Key Suppliers of Raw Materials Figure Manufacturing Cost Structure of Monolithic Photonic Integrated Circuit Table Key Players of Upstream Markets Table Sales Channel Figure Sales Channel Figure Direct Channel Pros & Cons Table Monolithic Photonic Integrated Circuit Distributors List Table Monolithic Photonic Integrated Circuit Customers List Figure Global Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015 - 2020)Figure Global Monolithic Photonic Integrated Circuit Revenue and Growth Rate (2015 - 2020)Table Global Monolithic Photonic Integrated Circuit Sales by Regions (2015-2020) Figure Global Monolithic Photonic Integrated Circuit Sales Market Share by Regions in 2019 Table Global Monolithic Photonic Integrated Circuit Revenue by Regions (2015-2020) Figure Global Monolithic Photonic Integrated Circuit Revenue Market Share by Regions in 2019 Figure Europe Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015 - 2020)Figure APAC Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015 - 2020)Figure North America Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015 - 2020)Figure South America Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015 - 2020)Figure Middle East & Africa Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Figure Europe Monolithic Photonic Integrated Circuit Revenue and Growth Rate (2015 - 2020)Table Europe Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020) Table Europe Monolithic Photonic Integrated Circuit Sales Market Share by Countries (2015 - 2020)

Figure Europe Monolithic Photonic Integrated Circuit Sales Market Share by Countries



in 2019

Table Europe Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

Table Europe Monolithic Photonic Integrated Circuit Revenue Market Share by Countries (2015-2020)

Table Europe Monolithic Photonic Integrated Circuit Revenue Market Share by Countries (2015-2020)

Figure Europe Monolithic Photonic Integrated Circuit Revenue Market Share by Countries in 2019

Figure Germany Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure UK Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Figure France Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure Russia Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure Italy Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Figure Spain Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Table Europe Monolithic Photonic Integrated Circuit Revenue by Manufacturer (2018-2020)

Figure Europe Monolithic Photonic Integrated Circuit Revenue Market Share by Manufacturer in 2019

Table Europe Monolithic Photonic Integrated Circuit Sales by Type (2015-2020) Table Europe Monolithic Photonic Integrated Circuit Sales Share by Type (2015-2020)

Table Europe Monolithic Photonic Integrated Circuit Revenue by Type (2015-2020)

Table Europe Monolithic Photonic Integrated Circuit Revenue Share by Type (2015-2020)

Table Europe Monolithic Photonic Integrated Circuit Sales by Application (2015-2020) Table Europe Monolithic Photonic Integrated Circuit Sales Share by Application (2015-2020)

Figure Asia-Pacific Monolithic Photonic Integrated Circuit Revenue and Growth Rate (2015-2020)

Table Asia-Pacific Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

Table Asia-Pacific Monolithic Photonic Integrated Circuit Sales Market Share by Countries (2015-2020)

Figure Asia-Pacific Monolithic Photonic Integrated Circuit Sales Market Share by Countries in 2019

Table Asia-Pacific Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)



Table Asia-Pacific Monolithic Photonic Integrated Circuit Revenue Market Share by Countries (2015-2020)

Figure Asia-Pacific Monolithic Photonic Integrated Circuit Revenue Market Share by Countries in 2019

Figure China Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Figure Japan Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure Korea Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Figure India Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Figure Australia Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Table Asia-Pacific Monolithic Photonic Integrated Circuit Revenue by Manufacturer (2018-2020)

Figure Asia-Pacific Monolithic Photonic Integrated Circuit Revenue Market Share by Manufacturer in 2019

Table Asia-Pacific Monolithic Photonic Integrated Circuit Sales by Type (2015-2020) Table Asia-Pacific Monolithic Photonic Integrated Circuit Sales Share by Type (2015-2020)

Table Asia-Pacific Monolithic Photonic Integrated Circuit Revenue by Type (2015-2020) Table Asia-Pacific Monolithic Photonic Integrated Circuit Revenue Share by Type (2015-2020)

Table Asia-Pacific Monolithic Photonic Integrated Circuit Sales by Application (2015-2020)

Table Asia-Pacific Monolithic Photonic Integrated Circuit Sales Share by Application (2015-2020)

Figure North America Monolithic Photonic Integrated Circuit Revenue and Growth Rate (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Sales Market Share by Countries (2015-2020)

Figure North America Monolithic Photonic Integrated Circuit Sales Market Share by Countries in 2019

Table North America Monolithic Photonic Integrated Circuit Revenue by Countries(2015-2020)

Table North America Monolithic Photonic Integrated Circuit Revenue Market Share by Countries (2015-2020)

Figure North America Monolithic Photonic Integrated Circuit Revenue Market Share by Countries in 2019



Figure United States Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure Canada Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure Mexico Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Revenue by Manufacturer (2018-2020)

Figure North America Monolithic Photonic Integrated Circuit Revenue Market Share by Manufacturer in 2019

Table North America Monolithic Photonic Integrated Circuit Sales by Type (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Sales Share by Type (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Revenue by Type (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Revenue Share by Type (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Sales by Application (2015-2020)

Table North America Monolithic Photonic Integrated Circuit Sales Share by Application (2015-2020)

Figure South America Monolithic Photonic Integrated Circuit Revenue and Growth Rate (2015-2020)

Table South America Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

Table South America Monolithic Photonic Integrated Circuit Sales Market Share by Countries (2015-2020)

Figure South America Monolithic Photonic Integrated Circuit Sales Market Share by Countries in 2019

Table South America Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

Table South America Monolithic Photonic Integrated Circuit Revenue Market Share by Countries (2015-2020)

Figure South America Monolithic Photonic Integrated Circuit Revenue Market Share by Countries in 2019

Figure Brazil Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Table South America Monolithic Photonic Integrated Circuit Revenue by Manufacturer (2018-2020)

Figure South America Monolithic Photonic Integrated Circuit Revenue Market Share by



Manufacturer in 2019

Table South America Monolithic Photonic Integrated Circuit Sales by Type (2015-2020) Table South America Monolithic Photonic Integrated Circuit Sales Share by Type

(2015-2020)

Table South America Monolithic Photonic Integrated Circuit Revenue by Type (2015-2020)

Table South America Monolithic Photonic Integrated Circuit Revenue Share by Type (2015-2020)

Table South America Monolithic Photonic Integrated Circuit Sales by Application (2015-2020)

Table South America Monolithic Photonic Integrated Circuit Sales Share by Application (2015-2020)

Figure Middle East and Africa Monolithic Photonic Integrated Circuit Revenue and Growth Rate (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Sales by Countries (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Sales Market Share by Countries (2015-2020)

Figure Middle East and Africa Monolithic Photonic Integrated Circuit Sales Market Share by Countries in 2019

Table Middle East and Africa Monolithic Photonic Integrated Circuit Revenue by Countries (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Revenue Market Share by Countries (2015-2020)

Figure Middle East and Africa Monolithic Photonic Integrated Circuit Revenue Market Share by Countries in 2019

Figure GCC Countries Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure Egypt Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020) Figure Turkey Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Figure South Africa Monolithic Photonic Integrated Circuit Sales and Growth Rate (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Revenue by Manufacturer (2018-2020)

Figure Middle East and Africa Monolithic Photonic Integrated Circuit Revenue Market Share by Manufacturer in 2019

Table Middle East and Africa Monolithic Photonic Integrated Circuit Sales by Type (2015-2020)



Table Middle East and Africa Monolithic Photonic Integrated Circuit Sales Share by Type (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Revenue by Type (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Revenue Share by Type (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Sales by Application (2015-2020)

Table Middle East and Africa Monolithic Photonic Integrated Circuit Sales Share by Application (2015-2020)

Table Global Monolithic Photonic Integrated Circuit Sales by Type (2015-2020) Table Global Monolithic Photonic Integrated Circuit Sales Market Share by Type

(2015-2020)

Figure Global Monolithic Photonic Integrated Circuit Sales Market Share by Type in 2019

Table Global Monolithic Photonic Integrated Circuit Revenue by Type (2015-2020) Table Global Monolithic Photonic Integrated Circuit Revenue Market Share by Type (2015-2020)

Figure Global Monolithic Photonic Integrated Circuit Revenue Market Share by Type in 2019

Figure Global Passive Photonic Integrated Circuit Sales Growth Rate (2015-2020) Figure Global Passive Photonic Integrated Circuit Price (2015-2020)

Figure Global Active Photonic Integrated Circuit Sales Growth Rate (2015-2020)

Figure Global Active Photonic Integrated Circuit Price (2015-2020)

Table Global Monolithic Photonic Integrated Circuit Sales by Application (2015-2020) Table Global Monolithic Photonic Integrated Circuit Sales Market Share by Application (2015-2020)

Figure Global Monolithic Photonic Integrated Circuit Sales Market Share by Application in 2019

Figure Global Optical Communication Sales Growth Rate (2015-2020)

Figure Global Biophotonics Sales Growth Rate (2015-2020)

Figure Global Others Sales Growth Rate (2015-2020)

Figure Global Monolithic Photonic Integrated Circuit Sales and Growth Rate (2020-2025)

Figure Global Monolithic Photonic Integrated Circuit Revenue and Growth Rate (2020-2025)

Table Global Monolithic Photonic Integrated Circuit Sales Forecast by Regions (2020-2025)

Table Global Monolithic Photonic Integrated Circuit Market Share Forecast by Regions,



(2020-2025

Figure Europe Sales Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

Figure APAC Sales Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

Figure North America Sales Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

Figure South America Sales Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

Figure Middle East & Africa Sales Monolithic Photonic Integrated Circuit Market Forecast (2020-2025)

Table Global Monolithic Photonic Integrated Circuit Sales Forecast by Type (2020-2025)

Table Global Monolithic Photonic Integrated Circuit Market Share Forecast by Type (2020-2025)

Table Global Monolithic Photonic Integrated Circuit Sales Forecast by Application (2020-2025)

Table Global Monolithic Photonic Integrated Circuit Market Share Forecast by Application (2020-2025)

Table Infinera Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Infinera

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure Infinera Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Infinera Main Business

Table Infinera Recent Development

Table Alcatel-Lucent Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Alcatel-Lucent

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure Alcatel-Lucent Monolithic Photonic Integrated Circuit Market Share (2018-2020) Table Alcatel-Lucent Main Business

Table Alcatel-Lucent Recent Development

Table Avago Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Avago

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020



Figure Avago Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Avago Main Business

Table Avago Recent Development

Table NeoPhotonics Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of NeoPhotonics

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure NeoPhotonics Monolithic Photonic Integrated Circuit Market Share (2018-2020) Table NeoPhotonics Main Business

Table NeoPhotonics Recent Development

Table HUAWEI Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of HUAWEI

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure HUAWEI Monolithic Photonic Integrated Circuit Market Share (2018-2020) Table HUAWEI Main Business

Table HUAWEI Recent Development

Table Cisco Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Cisco

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure Cisco Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Cisco Main Business

Table Cisco Recent Development

Table Ciena Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Ciena

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure Ciena Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Ciena Main Business

Table Ciena Recent Development

Table Intel Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Intel Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020



Figure Intel Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Intel Main Business

Table Intel Recent Development

Table Oclaro Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Oclaro

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure Oclaro Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Oclaro Main Business

Table Oclaro Recent Development

Table JDS Uniphase Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of JDS Uniphase

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure JDS Uniphase Monolithic Photonic Integrated Circuit Market Share (2018-2020) Table JDS Uniphase Main Business

Table JDS Uniphase Recent Development

Table Finisar Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Finisar

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure Finisar Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Finisar Main Business

Table Finisar Recent Development

Table Luxtera Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Luxtera

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure Luxtera Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Luxtera Main Business

Table Luxtera Recent Development

Table Mellanox Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of Mellanox

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross



Margin of 2018-2020

Figure Mellanox Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table Mellanox Main Business

Table Mellanox Recent Development

Table OneChip Company Profile

Figure Monolithic Photonic Integrated Circuit Product Picture and Specifications of OneChip

Table Monolithic Photonic Integrated Circuit Production, Price, Revenue and Gross Margin of 2018-2020

Figure OneChip Monolithic Photonic Integrated Circuit Market Share (2018-2020)

Table OneChip Main Business

Table OneChip Recent Development

Table of Appendix



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