

# Photonic Chips (Optical Chip) Market, Global Outlook and Forecast 2022-2028

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## Abstracts

This report contains market size and forecasts of Photonic Chips (Optical Chip) in global, including the following market information:

Global Photonic Chips (Optical Chip) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Photonic Chips (Optical Chip) Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Photonic Chips (Optical Chip) companies in 2021 (%)

The global Photonic Chips (Optical Chip) market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

2 nm Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Photonic Chips (Optical Chip) include Intel, Infinera Corporation, NeoPhotonics, Avago Technologies, Ciena, OneChip Photonics, Nokia, Lumentum Holdings Inc. and Viavi Solutions, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Photonic Chips (Optical Chip) manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development

and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Photonic Chips (Optical Chip) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Chips (Optical Chip) Market Segment Percentages, by Type, 2021 (%)

2 nm

3 nm

5 nm

6 nm

7 nm

Global Photonic Chips (Optical Chip) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Chips (Optical Chip) Market Segment Percentages, by Application, 2021 (%)

Cell Phone

Autopilot

Smart Robot

Drone

Global Photonic Chips (Optical Chip) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Chips (Optical Chip) Market Segment Percentages, By Region and

**Country, 2021 (%)****North America**

US

Canada

Mexico

**Europe**

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

**Asia**

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Photonic Chips (Optical Chip) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Photonic Chips (Optical Chip) revenues share in global market, 2021 (%)

Key companies Photonic Chips (Optical Chip) sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Photonic Chips (Optical Chip) sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Intel

Infinera Corporation

NeoPhotonics

Avago Technologies

Ciena

OneChip Photonics

Nokia

Lumentum Holdings Inc.

Viavi Solutions

Huawei

ACCELINK TECHNOLOGIES CO., LTD.

O-Net

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Photonic Chips (Optical Chip) Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Photonic Chips (Optical Chip) Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL PHOTONIC CHIPS (OPTICAL CHIP) OVERALL MARKET SIZE**

- 2.1 Global Photonic Chips (Optical Chip) Market Size: 2021 VS 2028
- 2.2 Global Photonic Chips (Optical Chip) Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Photonic Chips (Optical Chip) Sales: 2017-2028

### **3 COMPANY LANDSCAPE**

- 3.1 Top Photonic Chips (Optical Chip) Players in Global Market
- 3.2 Top Global Photonic Chips (Optical Chip) Companies Ranked by Revenue
- 3.3 Global Photonic Chips (Optical Chip) Revenue by Companies
- 3.4 Global Photonic Chips (Optical Chip) Sales by Companies
- 3.5 Global Photonic Chips (Optical Chip) Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Photonic Chips (Optical Chip) Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Photonic Chips (Optical Chip) Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Photonic Chips (Optical Chip) Players in Global Market
  - 3.8.1 List of Global Tier 1 Photonic Chips (Optical Chip) Companies
  - 3.8.2 List of Global Tier 2 and Tier 3 Photonic Chips (Optical Chip) Companies

### **4 SIGHTS BY PRODUCT**

- 4.1 Overview

4.1.1 By Type - Global Photonic Chips (Optical Chip) Market Size Markets, 2021 & 2028

4.1.2 2 nm

4.1.3 3 nm

4.1.4 5 nm

4.1.5 6 nm

4.1.6 7 nm

4.2 By Type - Global Photonic Chips (Optical Chip) Revenue & Forecasts

4.2.1 By Type - Global Photonic Chips (Optical Chip) Revenue, 2017-2022

4.2.2 By Type - Global Photonic Chips (Optical Chip) Revenue, 2023-2028

4.2.3 By Type - Global Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

4.3 By Type - Global Photonic Chips (Optical Chip) Sales & Forecasts

4.3.1 By Type - Global Photonic Chips (Optical Chip) Sales, 2017-2022

4.3.2 By Type - Global Photonic Chips (Optical Chip) Sales, 2023-2028

4.3.3 By Type - Global Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

4.4 By Type - Global Photonic Chips (Optical Chip) Price (Manufacturers Selling Prices), 2017-2028

## **5 SIGHTS BY APPLICATION**

5.1 Overview

5.1.1 By Application - Global Photonic Chips (Optical Chip) Market Size, 2021 & 2028

5.1.2 Cell Phone

5.1.3 Autopilot

5.1.4 Smart Robot

5.1.5 Drone

5.2 By Application - Global Photonic Chips (Optical Chip) Revenue & Forecasts

5.2.1 By Application - Global Photonic Chips (Optical Chip) Revenue, 2017-2022

5.2.2 By Application - Global Photonic Chips (Optical Chip) Revenue, 2023-2028

5.2.3 By Application - Global Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

5.3 By Application - Global Photonic Chips (Optical Chip) Sales & Forecasts

5.3.1 By Application - Global Photonic Chips (Optical Chip) Sales, 2017-2022

5.3.2 By Application - Global Photonic Chips (Optical Chip) Sales, 2023-2028

5.3.3 By Application - Global Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

5.4 By Application - Global Photonic Chips (Optical Chip) Price (Manufacturers Selling Prices), 2017-2028

## 6 SIGHTS BY REGION

6.1 By Region - Global Photonic Chips (Optical Chip) Market Size, 2021 & 2028

6.2 By Region - Global Photonic Chips (Optical Chip) Revenue & Forecasts

6.2.1 By Region - Global Photonic Chips (Optical Chip) Revenue, 2017-2022

6.2.2 By Region - Global Photonic Chips (Optical Chip) Revenue, 2023-2028

6.2.3 By Region - Global Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

6.3 By Region - Global Photonic Chips (Optical Chip) Sales & Forecasts

6.3.1 By Region - Global Photonic Chips (Optical Chip) Sales, 2017-2022

6.3.2 By Region - Global Photonic Chips (Optical Chip) Sales, 2023-2028

6.3.3 By Region - Global Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Photonic Chips (Optical Chip) Revenue, 2017-2028

6.4.2 By Country - North America Photonic Chips (Optical Chip) Sales, 2017-2028

6.4.3 US Photonic Chips (Optical Chip) Market Size, 2017-2028

6.4.4 Canada Photonic Chips (Optical Chip) Market Size, 2017-2028

6.4.5 Mexico Photonic Chips (Optical Chip) Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Photonic Chips (Optical Chip) Revenue, 2017-2028

6.5.2 By Country - Europe Photonic Chips (Optical Chip) Sales, 2017-2028

6.5.3 Germany Photonic Chips (Optical Chip) Market Size, 2017-2028

6.5.4 France Photonic Chips (Optical Chip) Market Size, 2017-2028

6.5.5 U.K. Photonic Chips (Optical Chip) Market Size, 2017-2028

6.5.6 Italy Photonic Chips (Optical Chip) Market Size, 2017-2028

6.5.7 Russia Photonic Chips (Optical Chip) Market Size, 2017-2028

6.5.8 Nordic Countries Photonic Chips (Optical Chip) Market Size, 2017-2028

6.5.9 Benelux Photonic Chips (Optical Chip) Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Photonic Chips (Optical Chip) Revenue, 2017-2028

6.6.2 By Region - Asia Photonic Chips (Optical Chip) Sales, 2017-2028

6.6.3 China Photonic Chips (Optical Chip) Market Size, 2017-2028

6.6.4 Japan Photonic Chips (Optical Chip) Market Size, 2017-2028

6.6.5 South Korea Photonic Chips (Optical Chip) Market Size, 2017-2028

6.6.6 Southeast Asia Photonic Chips (Optical Chip) Market Size, 2017-2028

6.6.7 India Photonic Chips (Optical Chip) Market Size, 2017-2028

6.7 South America



- 6.7.1 By Country - South America Photonic Chips (Optical Chip) Revenue, 2017-2028
- 6.7.2 By Country - South America Photonic Chips (Optical Chip) Sales, 2017-2028
- 6.7.3 Brazil Photonic Chips (Optical Chip) Market Size, 2017-2028
- 6.7.4 Argentina Photonic Chips (Optical Chip) Market Size, 2017-2028
- 6.8 Middle East & Africa
  - 6.8.1 By Country - Middle East & Africa Photonic Chips (Optical Chip) Revenue, 2017-2028
  - 6.8.2 By Country - Middle East & Africa Photonic Chips (Optical Chip) Sales, 2017-2028
  - 6.8.3 Turkey Photonic Chips (Optical Chip) Market Size, 2017-2028
  - 6.8.4 Israel Photonic Chips (Optical Chip) Market Size, 2017-2028
  - 6.8.5 Saudi Arabia Photonic Chips (Optical Chip) Market Size, 2017-2028
  - 6.8.6 UAE Photonic Chips (Optical Chip) Market Size, 2017-2028

## **7 MANUFACTURERS & BRANDS PROFILES**

### 7.1 Intel

- 7.1.1 Intel Corporate Summary
- 7.1.2 Intel Business Overview
- 7.1.3 Intel Photonic Chips (Optical Chip) Major Product Offerings
- 7.1.4 Intel Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
- 7.1.5 Intel Key News

### 7.2 Infinera Corporation

- 7.2.1 Infinera Corporation Corporate Summary
- 7.2.2 Infinera Corporation Business Overview
- 7.2.3 Infinera Corporation Photonic Chips (Optical Chip) Major Product Offerings
- 7.2.4 Infinera Corporation Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
- 7.2.5 Infinera Corporation Key News

### 7.3 NeoPhotonics

- 7.3.1 NeoPhotonics Corporate Summary
- 7.3.2 NeoPhotonics Business Overview
- 7.3.3 NeoPhotonics Photonic Chips (Optical Chip) Major Product Offerings
- 7.3.4 NeoPhotonics Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
- 7.3.5 NeoPhotonics Key News

### 7.4 Avago Technologies

- 7.4.1 Avago Technologies Corporate Summary
- 7.4.2 Avago Technologies Business Overview

- 7.4.3 Avago Technologies Photonic Chips (Optical Chip) Major Product Offerings
- 7.4.4 Avago Technologies Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
- 7.4.5 Avago Technologies Key News
- 7.5 Ciena
  - 7.5.1 Ciena Corporate Summary
  - 7.5.2 Ciena Business Overview
  - 7.5.3 Ciena Photonic Chips (Optical Chip) Major Product Offerings
  - 7.5.4 Ciena Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
  - 7.5.5 Ciena Key News
- 7.6 OneChip Photonics
  - 7.6.1 OneChip Photonics Corporate Summary
  - 7.6.2 OneChip Photonics Business Overview
  - 7.6.3 OneChip Photonics Photonic Chips (Optical Chip) Major Product Offerings
  - 7.6.4 OneChip Photonics Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
  - 7.6.5 OneChip Photonics Key News
- 7.7 Nokia
  - 7.7.1 Nokia Corporate Summary
  - 7.7.2 Nokia Business Overview
  - 7.7.3 Nokia Photonic Chips (Optical Chip) Major Product Offerings
  - 7.7.4 Nokia Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
  - 7.7.5 Nokia Key News
- 7.8 Lumentum Holdings Inc.
  - 7.8.1 Lumentum Holdings Inc. Corporate Summary
  - 7.8.2 Lumentum Holdings Inc. Business Overview
  - 7.8.3 Lumentum Holdings Inc. Photonic Chips (Optical Chip) Major Product Offerings
  - 7.8.4 Lumentum Holdings Inc. Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
  - 7.8.5 Lumentum Holdings Inc. Key News
- 7.9 Viavi Solutions
  - 7.9.1 Viavi Solutions Corporate Summary
  - 7.9.2 Viavi Solutions Business Overview
  - 7.9.3 Viavi Solutions Photonic Chips (Optical Chip) Major Product Offerings
  - 7.9.4 Viavi Solutions Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
  - 7.9.5 Viavi Solutions Key News
- 7.10 Huawei
  - 7.10.1 Huawei Corporate Summary

- 7.10.2 Huawei Business Overview
- 7.10.3 Huawei Photonic Chips (Optical Chip) Major Product Offerings
- 7.10.4 Huawei Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
- 7.10.5 Huawei Key News
- 7.11 ACCELINK TECHNOLOGIES CO., LTD.
  - 7.11.1 ACCELINK TECHNOLOGIES CO., LTD. Corporate Summary
  - 7.11.2 ACCELINK TECHNOLOGIES CO., LTD. Photonic Chips (Optical Chip) Business Overview
  - 7.11.3 ACCELINK TECHNOLOGIES CO., LTD. Photonic Chips (Optical Chip) Major Product Offerings
  - 7.11.4 ACCELINK TECHNOLOGIES CO., LTD. Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
  - 7.11.5 ACCELINK TECHNOLOGIES CO., LTD. Key News
- 7.12 O-Net
  - 7.12.1 O-Net Corporate Summary
  - 7.12.2 O-Net Photonic Chips (Optical Chip) Business Overview
  - 7.12.3 O-Net Photonic Chips (Optical Chip) Major Product Offerings
  - 7.12.4 O-Net Photonic Chips (Optical Chip) Sales and Revenue in Global (2017-2022)
  - 7.12.5 O-Net Key News

## **8 GLOBAL PHOTONIC CHIPS (OPTICAL CHIP) PRODUCTION CAPACITY, ANALYSIS**

- 8.1 Global Photonic Chips (Optical Chip) Production Capacity, 2017-2028
- 8.2 Photonic Chips (Optical Chip) Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Photonic Chips (Optical Chip) Production by Region

## **9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS**

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

## **10 PHOTONIC CHIPS (OPTICAL CHIP) SUPPLY CHAIN ANALYSIS**

- 10.1 Photonic Chips (Optical Chip) Industry Value Chain
- 10.2 Photonic Chips (Optical Chip) Upstream Market

10.3 Photonic Chips (Optical Chip) Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Photonic Chips (Optical Chip) Distributors and Sales Agents in Global

## **11 CONCLUSION**

## **12 APPENDIX**

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Key Players of Photonic Chips (Optical Chip) in Global Market

Table 2. Top Photonic Chips (Optical Chip) Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Photonic Chips (Optical Chip) Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Photonic Chips (Optical Chip) Revenue Share by Companies, 2017-2022

Table 5. Global Photonic Chips (Optical Chip) Sales by Companies, (K Units), 2017-2022

Table 6. Global Photonic Chips (Optical Chip) Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Photonic Chips (Optical Chip) Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Photonic Chips (Optical Chip) Product Type

Table 9. List of Global Tier 1 Photonic Chips (Optical Chip) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Photonic Chips (Optical Chip) Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Photonic Chips (Optical Chip) Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Photonic Chips (Optical Chip) Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Photonic Chips (Optical Chip) Sales (K Units), 2017-2022

Table 15. By Type - Global Photonic Chips (Optical Chip) Sales (K Units), 2023-2028

Table 16. By Application – Global Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Photonic Chips (Optical Chip) Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Photonic Chips (Optical Chip) Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Photonic Chips (Optical Chip) Sales (K Units), 2017-2022

Table 20. By Application - Global Photonic Chips (Optical Chip) Sales (K Units), 2023-2028

Table 21. By Region – Global Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Photonic Chips (Optical Chip) Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Photonic Chips (Optical Chip) Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Photonic Chips (Optical Chip) Sales (K Units), 2017-2022

Table 25. By Region - Global Photonic Chips (Optical Chip) Sales (K Units), 2023-2028

Table 26. By Country - North America Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Photonic Chips (Optical Chip) Sales, (K Units), 2017-2022

Table 29. By Country - North America Photonic Chips (Optical Chip) Sales, (K Units), 2023-2028

Table 30. By Country - Europe Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Photonic Chips (Optical Chip) Sales, (K Units), 2017-2022

Table 33. By Country - Europe Photonic Chips (Optical Chip) Sales, (K Units), 2023-2028

Table 34. By Region - Asia Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Photonic Chips (Optical Chip) Sales, (K Units), 2017-2022

Table 37. By Region - Asia Photonic Chips (Optical Chip) Sales, (K Units), 2023-2028

Table 38. By Country - South America Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Photonic Chips (Optical Chip) Sales, (K Units), 2017-2022

Table 41. By Country - South America Photonic Chips (Optical Chip) Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Photonic Chips (Optical Chip) Revenue,



(US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Photonic Chips (Optical Chip) Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Photonic Chips (Optical Chip) Sales, (K Units), 2023-2028

Table 46. Intel Corporate Summary

Table 47. Intel Photonic Chips (Optical Chip) Product Offerings

Table 48. Intel Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. Infinera Corporation Corporate Summary

Table 50. Infinera Corporation Photonic Chips (Optical Chip) Product Offerings

Table 51. Infinera Corporation Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. NeoPhotonics Corporate Summary

Table 53. NeoPhotonics Photonic Chips (Optical Chip) Product Offerings

Table 54. NeoPhotonics Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. Avago Technologies Corporate Summary

Table 56. Avago Technologies Photonic Chips (Optical Chip) Product Offerings

Table 57. Avago Technologies Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. Ciena Corporate Summary

Table 59. Ciena Photonic Chips (Optical Chip) Product Offerings

Table 60. Ciena Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. OneChip Photonics Corporate Summary

Table 62. OneChip Photonics Photonic Chips (Optical Chip) Product Offerings

Table 63. OneChip Photonics Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Nokia Corporate Summary

Table 65. Nokia Photonic Chips (Optical Chip) Product Offerings

Table 66. Nokia Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 67. Lumentum Holdings Inc. Corporate Summary

Table 68. Lumentum Holdings Inc. Photonic Chips (Optical Chip) Product Offerings

Table 69. Lumentum Holdings Inc. Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

- Table 70. Viavi Solutions Corporate Summary
- Table 71. Viavi Solutions Photonic Chips (Optical Chip) Product Offerings
- Table 72. Viavi Solutions Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 73. Huawei Corporate Summary
- Table 74. Huawei Photonic Chips (Optical Chip) Product Offerings
- Table 75. Huawei Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 76. ACCELINK TECHNOLOGIES CO., LTD. Corporate Summary
- Table 77. ACCELINK TECHNOLOGIES CO., LTD. Photonic Chips (Optical Chip) Product Offerings
- Table 78. ACCELINK TECHNOLOGIES CO., LTD. Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 79. O-Net Corporate Summary
- Table 80. O-Net Photonic Chips (Optical Chip) Product Offerings
- Table 81. O-Net Photonic Chips (Optical Chip) Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
- Table 82. Photonic Chips (Optical Chip) Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
- Table 83. Global Photonic Chips (Optical Chip) Capacity Market Share of Key Manufacturers, 2020-2022
- Table 84. Global Photonic Chips (Optical Chip) Production by Region, 2017-2022 (K Units)
- Table 85. Global Photonic Chips (Optical Chip) Production by Region, 2023-2028 (K Units)
- Table 86. Photonic Chips (Optical Chip) Market Opportunities & Trends in Global Market
- Table 87. Photonic Chips (Optical Chip) Market Drivers in Global Market
- Table 88. Photonic Chips (Optical Chip) Market Restraints in Global Market
- Table 89. Photonic Chips (Optical Chip) Raw Materials
- Table 90. Photonic Chips (Optical Chip) Raw Materials Suppliers in Global Market
- Table 91. Typical Photonic Chips (Optical Chip) Downstream
- Table 92. Photonic Chips (Optical Chip) Downstream Clients in Global Market
- Table 93. Photonic Chips (Optical Chip) Distributors and Sales Agents in Global Market



## List Of Figures

### LIST OF FIGURES

Figure 1. Photonic Chips (Optical Chip) Segment by Type

Figure 2. Photonic Chips (Optical Chip) Segment by Application

Figure 3. Global Photonic Chips (Optical Chip) Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Photonic Chips (Optical Chip) Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Photonic Chips (Optical Chip) Revenue, 2017-2028 (US\$, Mn)

Figure 7. Photonic Chips (Optical Chip) Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Photonic Chips (Optical Chip) Revenue in 2021

Figure 9. By Type - Global Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 10. By Type - Global Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 11. By Type - Global Photonic Chips (Optical Chip) Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 13. By Application - Global Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 14. By Application - Global Photonic Chips (Optical Chip) Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 16. By Region - Global Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 17. By Country - North America Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 18. By Country - North America Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 19. US Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 21. Mexico Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 24. Germany Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 25. France Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 33. China Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 37. India Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 39. By Country - South America Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 40. Brazil Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Photonic Chips (Optical Chip) Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Photonic Chips (Optical Chip) Sales Market Share, 2017-2028

Figure 44. Turkey Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Photonic Chips (Optical Chip) Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Photonic Chips (Optical Chip) Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Photonic Chips (Optical Chip) by Region, 2021 VS 2028

Figure 50. Photonic Chips (Optical Chip) Industry Value Chain

Figure 51. Marketing Channels

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