

Module Type Photonic Integrated Circuit Market - Global Outlook and Forecast 2022-2028

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Abstracts

A Module 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.

This report contains market size and forecasts of Module Type Photonic Integrated Circuit in global, including the following market information:

Global Module Type Photonic Integrated Circuit Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Module Type Photonic Integrated Circuit Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Module Type Photonic Integrated Circuit companies in 2021 (%)

The global Module Type Photonic Integrated Circuit 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.

Passive Photonic Integrated Circuit Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Module Type Photonic Integrated Circuit include Infinera, Alcatel-Lucent, Avago, NeoPhotonics, HUAWEI, Cisco, Ciena, Intel and Oclaro, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Module Type Photonic Integrated Circuit 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 Module Type Photonic Integrated Circuit Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Module Type Photonic Integrated Circuit Market Segment Percentages, by Type, 2021 (%)

Passive Photonic Integrated Circuit

Active Photonic Integrated Circuit

Global Module Type Photonic Integrated Circuit Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Module Type Photonic Integrated Circuit Market Segment Percentages, by Application, 2021 (%)

Optical Communication

Biophotonics

Others

Global Module Type Photonic Integrated Circuit Market, By Region and Country,

2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Module Type Photonic Integrated Circuit 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 Module Type Photonic Integrated Circuit revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Module Type Photonic Integrated Circuit revenues share in global market, 2021 (%)

Key companies Module Type Photonic Integrated Circuit sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Module Type Photonic Integrated Circuit sales share in global market, 2021 (%)

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

Infinera

Alcatel-Lucent

Avago

NeoPhotonics

HUAWEI

Cisco

Ciena

Intel

Oclaro

JDS Uniphase

Finisar

Luxtera

Mellanox

OneChip

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Module Type Photonic Integrated Circuit Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Module Type Photonic Integrated Circuit 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 MODULE TYPE PHOTONIC INTEGRATED CIRCUIT OVERALL MARKET SIZE

- 2.1 Global Module Type Photonic Integrated Circuit Market Size: 2021 VS 2028
- 2.2 Global Module Type Photonic Integrated Circuit Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Module Type Photonic Integrated Circuit Sales: 2017-2028

3 COMPANY LANDSCAPE

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

Companies

4 SIGHTS BY PRODUCT

4.1 Overview

4.1.1 By Type - Global Module Type Photonic Integrated Circuit Market Size Markets, 2021 & 2028

4.1.2 Passive Photonic Integrated Circuit

4.1.3 Active Photonic Integrated Circuit

4.2 By Type - Global Module Type Photonic Integrated Circuit Revenue & Forecasts

4.2.1 By Type - Global Module Type Photonic Integrated Circuit Revenue, 2017-2022

4.2.2 By Type - Global Module Type Photonic Integrated Circuit Revenue, 2023-2028

4.2.3 By Type - Global Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

4.3 By Type - Global Module Type Photonic Integrated Circuit Sales & Forecasts

4.3.1 By Type - Global Module Type Photonic Integrated Circuit Sales, 2017-2022

4.3.2 By Type - Global Module Type Photonic Integrated Circuit Sales, 2023-2028

4.3.3 By Type - Global Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

4.4 By Type - Global Module Type Photonic Integrated Circuit Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

5.1.1 By Application - Global Module Type Photonic Integrated Circuit Market Size, 2021 & 2028

5.1.2 Optical Communication

5.1.3 Biophotonics

5.1.4 Others

5.2 By Application - Global Module Type Photonic Integrated Circuit Revenue & Forecasts

5.2.1 By Application - Global Module Type Photonic Integrated Circuit Revenue, 2017-2022

5.2.2 By Application - Global Module Type Photonic Integrated Circuit Revenue, 2023-2028

5.2.3 By Application - Global Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

5.3 By Application - Global Module Type Photonic Integrated Circuit Sales & Forecasts

5.3.1 By Application - Global Module Type Photonic Integrated Circuit Sales, 2017-2022

5.3.2 By Application - Global Module Type Photonic Integrated Circuit Sales, 2023-2028

5.3.3 By Application - Global Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

5.4 By Application - Global Module Type Photonic Integrated Circuit Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

6.1 By Region - Global Module Type Photonic Integrated Circuit Market Size, 2021 & 2028

6.2 By Region - Global Module Type Photonic Integrated Circuit Revenue & Forecasts

6.2.1 By Region - Global Module Type Photonic Integrated Circuit Revenue, 2017-2022

6.2.2 By Region - Global Module Type Photonic Integrated Circuit Revenue, 2023-2028

6.2.3 By Region - Global Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

6.3 By Region - Global Module Type Photonic Integrated Circuit Sales & Forecasts

6.3.1 By Region - Global Module Type Photonic Integrated Circuit Sales, 2017-2022

6.3.2 By Region - Global Module Type Photonic Integrated Circuit Sales, 2023-2028

6.3.3 By Region - Global Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Module Type Photonic Integrated Circuit Revenue, 2017-2028

6.4.2 By Country - North America Module Type Photonic Integrated Circuit Sales, 2017-2028

6.4.3 US Module Type Photonic Integrated Circuit Market Size, 2017-2028

6.4.4 Canada Module Type Photonic Integrated Circuit Market Size, 2017-2028

6.4.5 Mexico Module Type Photonic Integrated Circuit Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Module Type Photonic Integrated Circuit Revenue, 2017-2028

6.5.2 By Country - Europe Module Type Photonic Integrated Circuit Sales, 2017-2028

6.5.3 Germany Module Type Photonic Integrated Circuit Market Size, 2017-2028

6.5.4 France Module Type Photonic Integrated Circuit Market Size, 2017-2028

- 6.5.5 U.K. Module Type Photonic Integrated Circuit Market Size, 2017-2028
- 6.5.6 Italy Module Type Photonic Integrated Circuit Market Size, 2017-2028
- 6.5.7 Russia Module Type Photonic Integrated Circuit Market Size, 2017-2028
- 6.5.8 Nordic Countries Module Type Photonic Integrated Circuit Market Size, 2017-2028
- 6.5.9 Benelux Module Type Photonic Integrated Circuit Market Size, 2017-2028
- 6.6 Asia
 - 6.6.1 By Region - Asia Module Type Photonic Integrated Circuit Revenue, 2017-2028
 - 6.6.2 By Region - Asia Module Type Photonic Integrated Circuit Sales, 2017-2028
 - 6.6.3 China Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.6.4 Japan Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.6.5 South Korea Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.6.6 Southeast Asia Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.6.7 India Module Type Photonic Integrated Circuit Market Size, 2017-2028
- 6.7 South America
 - 6.7.1 By Country - South America Module Type Photonic Integrated Circuit Revenue, 2017-2028
 - 6.7.2 By Country - South America Module Type Photonic Integrated Circuit Sales, 2017-2028
 - 6.7.3 Brazil Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.7.4 Argentina Module Type Photonic Integrated Circuit Market Size, 2017-2028
- 6.8 Middle East & Africa
 - 6.8.1 By Country - Middle East & Africa Module Type Photonic Integrated Circuit Revenue, 2017-2028
 - 6.8.2 By Country - Middle East & Africa Module Type Photonic Integrated Circuit Sales, 2017-2028
 - 6.8.3 Turkey Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.8.4 Israel Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.8.5 Saudi Arabia Module Type Photonic Integrated Circuit Market Size, 2017-2028
 - 6.8.6 UAE Module Type Photonic Integrated Circuit Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

- 7.1 Infinera
 - 7.1.1 Infinera Corporate Summary
 - 7.1.2 Infinera Business Overview
 - 7.1.3 Infinera Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.1.4 Infinera Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)

- 7.1.5 Infinera Key News
- 7.2 Alcatel-Lucent
 - 7.2.1 Alcatel-Lucent Corporate Summary
 - 7.2.2 Alcatel-Lucent Business Overview
 - 7.2.3 Alcatel-Lucent Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.2.4 Alcatel-Lucent Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.2.5 Alcatel-Lucent Key News
- 7.3 Avago
 - 7.3.1 Avago Corporate Summary
 - 7.3.2 Avago Business Overview
 - 7.3.3 Avago Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.3.4 Avago Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.3.5 Avago Key News
- 7.4 NeoPhotonics
 - 7.4.1 NeoPhotonics Corporate Summary
 - 7.4.2 NeoPhotonics Business Overview
 - 7.4.3 NeoPhotonics Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.4.4 NeoPhotonics Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.4.5 NeoPhotonics Key News
- 7.5 HUAWEI
 - 7.5.1 HUAWEI Corporate Summary
 - 7.5.2 HUAWEI Business Overview
 - 7.5.3 HUAWEI Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.5.4 HUAWEI Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.5.5 HUAWEI Key News
- 7.6 Cisco
 - 7.6.1 Cisco Corporate Summary
 - 7.6.2 Cisco Business Overview
 - 7.6.3 Cisco Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.6.4 Cisco Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.6.5 Cisco Key News
- 7.7 Ciena
 - 7.7.1 Ciena Corporate Summary
 - 7.7.2 Ciena Business Overview

- 7.7.3 Ciena Module Type Photonic Integrated Circuit Major Product Offerings
- 7.7.4 Ciena Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
- 7.7.5 Ciena Key News
- 7.8 Intel
 - 7.8.1 Intel Corporate Summary
 - 7.8.2 Intel Business Overview
 - 7.8.3 Intel Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.8.4 Intel Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.8.5 Intel Key News
- 7.9 Oclaro
 - 7.9.1 Oclaro Corporate Summary
 - 7.9.2 Oclaro Business Overview
 - 7.9.3 Oclaro Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.9.4 Oclaro Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.9.5 Oclaro Key News
- 7.10 JDS Uniphase
 - 7.10.1 JDS Uniphase Corporate Summary
 - 7.10.2 JDS Uniphase Business Overview
 - 7.10.3 JDS Uniphase Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.10.4 JDS Uniphase Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.10.5 JDS Uniphase Key News
- 7.11 Finisar
 - 7.11.1 Finisar Corporate Summary
 - 7.11.2 Finisar Module Type Photonic Integrated Circuit Business Overview
 - 7.11.3 Finisar Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.11.4 Finisar Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.11.5 Finisar Key News
- 7.12 Luxtera
 - 7.12.1 Luxtera Corporate Summary
 - 7.12.2 Luxtera Module Type Photonic Integrated Circuit Business Overview
 - 7.12.3 Luxtera Module Type Photonic Integrated Circuit Major Product Offerings
 - 7.12.4 Luxtera Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)
 - 7.12.5 Luxtera Key News

7.13 Mellanox

7.13.1 Mellanox Corporate Summary

7.13.2 Mellanox Module Type Photonic Integrated Circuit Business Overview

7.13.3 Mellanox Module Type Photonic Integrated Circuit Major Product Offerings

7.13.4 Mellanox Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)

7.13.5 Mellanox Key News

7.14 OneChip

7.14.1 OneChip Corporate Summary

7.14.2 OneChip Business Overview

7.14.3 OneChip Module Type Photonic Integrated Circuit Major Product Offerings

7.14.4 OneChip Module Type Photonic Integrated Circuit Sales and Revenue in Global (2017-2022)

7.14.5 OneChip Key News

8 GLOBAL MODULE TYPE PHOTONIC INTEGRATED CIRCUIT PRODUCTION CAPACITY, ANALYSIS

8.1 Global Module Type Photonic Integrated Circuit Production Capacity, 2017-2028

8.2 Module Type Photonic Integrated Circuit Production Capacity of Key Manufacturers in Global Market

8.3 Global Module Type Photonic Integrated Circuit 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 MODULE TYPE PHOTONIC INTEGRATED CIRCUIT SUPPLY CHAIN ANALYSIS

10.1 Module Type Photonic Integrated Circuit Industry Value Chain

10.2 Module Type Photonic Integrated Circuit Upstream Market

10.3 Module Type Photonic Integrated Circuit Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 Module Type Photonic Integrated Circuit 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 Module Type Photonic Integrated Circuit in Global Market

Table 2. Top Module Type Photonic Integrated Circuit Players in Global Market, Ranking by Revenue (2021)

Table 3. Global Module Type Photonic Integrated Circuit Revenue by Companies, (US\$, Mn), 2017-2022

Table 4. Global Module Type Photonic Integrated Circuit Revenue Share by Companies, 2017-2022

Table 5. Global Module Type Photonic Integrated Circuit Sales by Companies, (K Units), 2017-2022

Table 6. Global Module Type Photonic Integrated Circuit Sales Share by Companies, 2017-2022

Table 7. Key Manufacturers Module Type Photonic Integrated Circuit Price (2017-2022) & (US\$/Unit)

Table 8. Global Manufacturers Module Type Photonic Integrated Circuit Product Type

Table 9. List of Global Tier 1 Module Type Photonic Integrated Circuit Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Module Type Photonic Integrated Circuit Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Global Module Type Photonic Integrated Circuit Revenue (US\$, Mn), 2017-2022

Table 13. By Type - Global Module Type Photonic Integrated Circuit Revenue (US\$, Mn), 2023-2028

Table 14. By Type - Global Module Type Photonic Integrated Circuit Sales (K Units), 2017-2022

Table 15. By Type - Global Module Type Photonic Integrated Circuit Sales (K Units), 2023-2028

Table 16. By Application – Global Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2021 & 2028

Table 17. By Application - Global Module Type Photonic Integrated Circuit Revenue (US\$, Mn), 2017-2022

Table 18. By Application - Global Module Type Photonic Integrated Circuit Revenue (US\$, Mn), 2023-2028

Table 19. By Application - Global Module Type Photonic Integrated Circuit Sales (K

Units), 2017-2022

Table 20. By Application - Global Module Type Photonic Integrated Circuit Sales (K Units), 2023-2028

Table 21. By Region – Global Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2021 VS 2028

Table 22. By Region - Global Module Type Photonic Integrated Circuit Revenue (US\$, Mn), 2017-2022

Table 23. By Region - Global Module Type Photonic Integrated Circuit Revenue (US\$, Mn), 2023-2028

Table 24. By Region - Global Module Type Photonic Integrated Circuit Sales (K Units), 2017-2022

Table 25. By Region - Global Module Type Photonic Integrated Circuit Sales (K Units), 2023-2028

Table 26. By Country - North America Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - North America Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - North America Module Type Photonic Integrated Circuit Sales, (K Units), 2017-2022

Table 29. By Country - North America Module Type Photonic Integrated Circuit Sales, (K Units), 2023-2028

Table 30. By Country - Europe Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2022

Table 31. By Country - Europe Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe Module Type Photonic Integrated Circuit Sales, (K Units), 2017-2022

Table 33. By Country - Europe Module Type Photonic Integrated Circuit Sales, (K Units), 2023-2028

Table 34. By Region - Asia Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2022

Table 35. By Region - Asia Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2023-2028

Table 36. By Region - Asia Module Type Photonic Integrated Circuit Sales, (K Units), 2017-2022

Table 37. By Region - Asia Module Type Photonic Integrated Circuit Sales, (K Units), 2023-2028

Table 38. By Country - South America Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2022

Table 39. By Country - South America Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2023-2028

Table 40. By Country - South America Module Type Photonic Integrated Circuit Sales, (K Units), 2017-2022

Table 41. By Country - South America Module Type Photonic Integrated Circuit Sales, (K Units), 2023-2028

Table 42. By Country - Middle East & Africa Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2022

Table 43. By Country - Middle East & Africa Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2023-2028

Table 44. By Country - Middle East & Africa Module Type Photonic Integrated Circuit Sales, (K Units), 2017-2022

Table 45. By Country - Middle East & Africa Module Type Photonic Integrated Circuit Sales, (K Units), 2023-2028

Table 46. Infinera Corporate Summary

Table 47. Infinera Module Type Photonic Integrated Circuit Product Offerings

Table 48. Infinera Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 49. Alcatel-Lucent Corporate Summary

Table 50. Alcatel-Lucent Module Type Photonic Integrated Circuit Product Offerings

Table 51. Alcatel-Lucent Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 52. Avago Corporate Summary

Table 53. Avago Module Type Photonic Integrated Circuit Product Offerings

Table 54. Avago Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 55. NeoPhotonics Corporate Summary

Table 56. NeoPhotonics Module Type Photonic Integrated Circuit Product Offerings

Table 57. NeoPhotonics Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 58. HUAWEI Corporate Summary

Table 59. HUAWEI Module Type Photonic Integrated Circuit Product Offerings

Table 60. HUAWEI Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 61. Cisco Corporate Summary

Table 62. Cisco Module Type Photonic Integrated Circuit Product Offerings

Table 63. Cisco Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)

Table 64. Ciena Corporate Summary

Table 65. Ciena Module Type Photonic Integrated Circuit Product Offerings
Table 66. Ciena Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 67. Intel Corporate Summary
Table 68. Intel Module Type Photonic Integrated Circuit Product Offerings
Table 69. Intel Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 70. Oclaro Corporate Summary
Table 71. Oclaro Module Type Photonic Integrated Circuit Product Offerings
Table 72. Oclaro Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 73. JDS Uniphase Corporate Summary
Table 74. JDS Uniphase Module Type Photonic Integrated Circuit Product Offerings
Table 75. JDS Uniphase Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 76. Finisar Corporate Summary
Table 77. Finisar Module Type Photonic Integrated Circuit Product Offerings
Table 78. Finisar Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 79. Luxtera Corporate Summary
Table 80. Luxtera Module Type Photonic Integrated Circuit Product Offerings
Table 81. Luxtera Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 82. Mellanox Corporate Summary
Table 83. Mellanox Module Type Photonic Integrated Circuit Product Offerings
Table 84. Mellanox Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 85. OneChip Corporate Summary
Table 86. OneChip Module Type Photonic Integrated Circuit Product Offerings
Table 87. OneChip Module Type Photonic Integrated Circuit Sales (K Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 88. Module Type Photonic Integrated Circuit Production Capacity (K Units) of Key Manufacturers in Global Market, 2020-2022 (K Units)
Table 89. Global Module Type Photonic Integrated Circuit Capacity Market Share of Key Manufacturers, 2020-2022
Table 90. Global Module Type Photonic Integrated Circuit Production by Region, 2017-2022 (K Units)
Table 91. Global Module Type Photonic Integrated Circuit Production by Region, 2023-2028 (K Units)

Table 92. Module Type Photonic Integrated Circuit Market Opportunities & Trends in Global Market

Table 93. Module Type Photonic Integrated Circuit Market Drivers in Global Market

Table 94. Module Type Photonic Integrated Circuit Market Restraints in Global Market

Table 95. Module Type Photonic Integrated Circuit Raw Materials

Table 96. Module Type Photonic Integrated Circuit Raw Materials Suppliers in Global Market

Table 97. Typical Module Type Photonic Integrated Circuit Downstream

Table 98. Module Type Photonic Integrated Circuit Downstream Clients in Global Market

Table 99. Module Type Photonic Integrated Circuit Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

Figure 1. Module Type Photonic Integrated Circuit Segment by Type

Figure 2. Module Type Photonic Integrated Circuit Segment by Application

Figure 3. Global Module Type Photonic Integrated Circuit Market Overview: 2021

Figure 4. Key Caveats

Figure 5. Global Module Type Photonic Integrated Circuit Market Size: 2021 VS 2028 (US\$, Mn)

Figure 6. Global Module Type Photonic Integrated Circuit Revenue, 2017-2028 (US\$, Mn)

Figure 7. Module Type Photonic Integrated Circuit Sales in Global Market: 2017-2028 (K Units)

Figure 8. The Top 3 and 5 Players Market Share by Module Type Photonic Integrated Circuit Revenue in 2021

Figure 9. By Type - Global Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 10. By Type - Global Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 11. By Type - Global Module Type Photonic Integrated Circuit Price (US\$/Unit), 2017-2028

Figure 12. By Application - Global Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 13. By Application - Global Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 14. By Application - Global Module Type Photonic Integrated Circuit Price (US\$/Unit), 2017-2028

Figure 15. By Region - Global Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 16. By Region - Global Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 17. By Country - North America Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 18. By Country - North America Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 19. US Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 20. Canada Module Type Photonic Integrated Circuit Revenue, (US\$, Mn),

2017-2028

Figure 21. Mexico Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 22. By Country - Europe Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 23. By Country - Europe Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 24. Germany Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 25. France Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 26. U.K. Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 27. Italy Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 28. Russia Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 29. Nordic Countries Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 30. Benelux Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 31. By Region - Asia Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 32. By Region - Asia Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 33. China Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 37. India Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 39. By Country - South America Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 40. Brazil Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa Module Type Photonic Integrated Circuit Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa Module Type Photonic Integrated Circuit Sales Market Share, 2017-2028

Figure 44. Turkey Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE Module Type Photonic Integrated Circuit Revenue, (US\$, Mn), 2017-2028

Figure 48. Global Module Type Photonic Integrated Circuit Production Capacity (K Units), 2017-2028

Figure 49. The Percentage of Production Module Type Photonic Integrated Circuit by Region, 2021 VS 2028

Figure 50. Module Type Photonic Integrated Circuit Industry Value Chain

Figure 51. Marketing Channels

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