

Europe Silicon Photonics Market by Manufacturers, Countries, Type and Application, Forecast to 2022

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Abstracts

Silicon photonics is the study and application of photonic systems which use silicon as an optical medium. The silicon is usually patterned with sub-micrometre precision, into microphotonic components. These operate in the infrared, most commonly at the 1.55 micrometre wavelength used by most fiber optic telecommunication systems.[6] The silicon typically lies on top of a layer of silica in what (by analogy with a similar construction in microelectronics) is known as silicon on insulator (SOI).

Scope of the Report:

This report focuses on the Silicon Photonics in Europe market, especially in Germany, UK, France, Russia, and Italy. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Mellanox technologies

Intel Corporation

Luxtera Inc

IBM Corporation

Molex Inc

Cisco Systems

Hamamatsu Photonics

STMicroelectronics

Infinera Corporation

Finisar Corporation

Luxtera Inc

DAS Photonics

Aurion Inc

Market Segment by Countries, covering

Germany

UK

France

Russia

Italy

Market Segment by Type, covers

Optical Waveguides

Optical Modulators

Photodetectors

Wavelength-Division Multiplexing (WDM) Filters

Market Segment by Applications, can be divided into

IT & Telecommunications

Consumer Electronics

Healthcare & Life Sciences

Defense and Security

Commercial

Others

There are 17 Chapters to deeply display the Europe Silicon Photonics market.

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

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

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

Chapter 4, to show the Europe market by countries, covering Germany, UK, France, Italy and Russia, with sales, price, revenue and market share of Silicon Photonics, for each country, from 2012 to 2017;

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

Chapter 7, 8, 9, 10 and 11, to analyze the key countries by manufacturers, Type and Application, covering Germany, UK, France, Italy and Russia, with sales, revenue and market share by manufacturers, types and applications;

Chapter 12, Silicon Photonics market forecast, by countries, type and application, with

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

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe Silicon Photonics sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe Silicon Photonics Research Findings and Conclusion, Appendix, methodology and data source

Contents

1 1 MARKET OVERVIEW

- 1.1 Silicon Photonics Introduction
- 1.2 Market Analysis by Type
 - 1.2.1 Optical Waveguides
 - 1.2.2 Optical Modulators
 - 1.2.3 Photodetectors
 - 1.2.4 Wavelength-Division Multiplexing (WDM) Filters
- 1.3 Market Analysis by Applications
 - 1.3.1 IT & Telecommunications
 - 1.3.2 Consumer Electronics
 - 1.3.3 Healthcare & Life Sciences
 - 1.3.4 Defense and Security
 - 1.3.5 Commercial
 - 1.3.6 Others
- 1.4 Market Analysis by Countries
 - 1.4.1 Germany Status and Prospect (2012-2022)
 - 1.4.2 France Status and Prospect (2012-2022)
 - 1.4.3 UK Status and Prospect (2012-2022)
 - 1.4.4 Russia Status and Prospect (2012-2022)
 - 1.4.5 Italy Status and Prospect (2012-2022)
- 1.5 Market Dynamics
 - 1.5.1 Market Opportunities
 - 1.5.2 Market Risk
 - 1.5.3 Market Driving Force

2 MANUFACTURERS PROFILES

- 2.1 Mellanox technologies
 - 2.1.1 Profile
 - 2.1.2 Silicon Photonics Type and Applications
 - 2.1.2.1 Type
 - 2.1.2.2 Type
 - 2.1.3 Mellanox technologies Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.1.4 Business Overview
 - 2.1.5 Mellanox technologies News

2.2 Intel Corporation

2.2.1 Profile

2.2.2 Silicon Photonics Type and Applications

2.2.2.1 Type

2.2.2.2 Type

2.2.3 Intel Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.2.4 Business Overview

2.2.5 Intel Corporation News

2.3 Luxtera Inc

2.3.1 Profile

2.3.2 Silicon Photonics Type and Applications

2.3.2.1 Type

2.3.2.2 Type

2.3.3 Luxtera Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.3.4 Business Overview

2.3.5 Luxtera Inc News

2.4 IBM Corporation

2.4.1 Profile

2.4.2 Silicon Photonics Type and Applications

2.4.2.1 Type

2.4.2.2 Type

2.4.3 IBM Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.4.4 Business Overview

2.4.5 IBM Corporation News

2.5 Molex Inc

2.5.1 Profile

2.5.2 Silicon Photonics Type and Applications

2.5.2.1 Type

2.5.2.2 Type

2.5.3 Molex Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.5.4 Business Overview

2.5.5 Molex Inc News

2.6 Cisco Systems

2.6.1 Profile

2.6.2 Silicon Photonics Type and Applications

- 2.6.2.1 Type
- 2.6.2.2 Type
- 2.6.3 Cisco Systems Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6.4 Business Overview
- 2.6.5 Cisco Systems News
- 2.7 Hamamatsu Photonics
 - 2.7.1 Profile
 - 2.7.2 Silicon Photonics Type and Applications
 - 2.7.2.1 Type
 - 2.7.2.2 Type
 - 2.7.3 Hamamatsu Photonics Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.7.4 Business Overview
 - 2.7.5 Hamamatsu Photonics News
- 2.8 STMicroelectronics
 - 2.8.1 Profile
 - 2.8.2 Silicon Photonics Type and Applications
 - 2.8.2.1 Type
 - 2.8.2.2 Type
 - 2.8.3 STMicroelectronics Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.8.4 Business Overview
 - 2.8.5 STMicroelectronics News
- 2.9 Infinera Corporation
 - 2.9.1 Profile
 - 2.9.2 Silicon Photonics Type and Applications
 - 2.9.2.1 Type
 - 2.9.2.2 Type
 - 2.9.3 Infinera Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
 - 2.9.4 Business Overview
 - 2.9.5 Infinera Corporation News
- 2.10 Finisar Corporation
 - 2.10.1 Profile
 - 2.10.2 Silicon Photonics Type and Applications
 - 2.10.2.1 Type
 - 2.10.2.2 Type
 - 2.10.3 Finisar Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and

Market Share (2016-2017)

2.10.4 Business Overview

2.10.5 Finisar Corporation News

2.11 Luxtera Inc

2.11.1 Profile

2.11.2 Silicon Photonics Type and Applications

2.11.2.1 Type

2.11.2.2 Type

2.11.3 Luxtera Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.11.4 Business Overview

2.11.5 Luxtera Inc News

2.12 DAS Photonics

2.12.1 Profile

2.12.2 Silicon Photonics Type and Applications

2.12.2.1 Type

2.12.2.2 Type

2.12.3 DAS Photonics Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.12.4 Business Overview

2.12.5 DAS Photonics News

2.13 Aurrion Inc

2.13.1 Profile

2.13.2 Silicon Photonics Type and Applications

2.13.2.1 Type

2.13.2.2 Type

2.13.3 Aurrion Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

2.13.4 Business Overview

2.13.5 Aurrion Inc News

3 EUROPE SILICON PHOTONICS MARKET COMPETITION, BY MANUFACTURER

3.1 Europe Silicon Photonics Sales and Market Share by Manufacturer (2016-2017)

3.2 Europe Silicon Photonics Revenue and Market Share by Manufacturer (2016-2017)

3.3 Europe Silicon Photonics Price by Manufacturers (2016-2017)

3.4 Market Concentration Rate

3.4.1 Top 3 Silicon Photonics Manufacturer Market Share

3.4.2 Top 5 Silicon Photonics Manufacturer Market Share

3.5 Market Competition Trend

4 EUROPE SILICON PHOTONICS MARKET ANALYSIS BY COUNTRIES (2012-2017)

4.1 Europe Silicon Photonics Sales Market Share by Countries (2012-2017)

4.2 Europe Silicon Photonics Sales by Countries (2012-2017)

4.3 Europe Silicon Photonics Revenue (Value) by Countries (2012-2017)

5 EUROPE MARKET SEGMENTATION SILICON PHOTONICS BY TYPE

5.1 Europe Silicon Photonics Sales, Revenue and Market Share by Type (2012-2017)

5.1.1 Europe Silicon Photonics Sales and Market Share by Type (2012-2017)

5.1.2 Europe Silicon Photonics Revenue and Market Share by Type (2012-2017)

5.2 Optical Waveguides Sales Growth and Price

5.2.1 Europe Optical Waveguides Sales Growth (2012-2017)

5.2.2 Europe Optical Waveguides Price (2012-2017)

5.3 Optical Modulators Sales Growth and Price

5.3.1 Europe Optical Modulators Sales Growth (2012-2017)

5.3.2 Europe Optical Modulators Price (2012-2017)

5.4 Photodetectors Sales Growth and Price

5.4.1 Europe Photodetectors Sales Growth (2012-2017)

5.4.2 Europe Photodetectors Price (2012-2017)

5.5 Wavelength-Division Multiplexing (WDM) Filters Sales Growth and Price

5.5.1 Europe Wavelength-Division Multiplexing (WDM) Filters Sales Growth (2012-2017)

5.5.2 Europe Wavelength-Division Multiplexing (WDM) Filters Price (2012-2017)

6 EUROPE MARKET SEGMENTATION SILICON PHOTONICS BY APPLICATION

6.1 Europe Silicon Photonics Sales Market Share by Application (2012-2017)

6.2 IT & Telecommunications Sales Growth (2012-2017)

6.3 Consumer Electronics Sales Growth (2012-2017)

6.4 Healthcare & Life Sciences Sales Growth (2012-2017)

6.5 Defense and Security Sales Growth (2012-2017)

6.6 Commercial Sales Growth (2012-2017)

6.7 Others Sales Growth (2012-2017)

7 GERMANY SILICON PHOTONICS SALES, REVENUE, BY TYPE, APPLICATION

AND MANUFACTURERS

- 7.1 Germany Silicon Photonics Revenue, Sales and Growth Rate (2012-2017)
- 7.2 Germany Silicon Photonics Sales and Market Share by Type (2012-2017)
- 7.3 Germany Silicon Photonics Sales by Application (2012-2017)
- 7.4 Germany Silicon Photonics Sales, Revenue and Market Share by Manufacturer (2016-2017)
 - 7.4.1 Germany Silicon Photonics Sales and Market Share by Manufacturer (2016-2017)
 - 7.4.2 Germany Silicon Photonics Revenue and Market Share by Manufacturer
- 7.5 Germany Silicon Photonics Export and Import (2012-2017)

8 UK SILICON PHOTONICS SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 UK Silicon Photonics Revenue, Sales and Growth Rate (2012-2017)
- 8.2 UK Silicon Photonics Sales and Market Share by Type (2012-2017)
- 8.3 UK Silicon Photonics Sales by Application (2012-2017)
- 8.4 UK Silicon Photonics Sales, Revenue and Market Share by Manufacturer (2016-2017)
 - 8.4.1 UK Silicon Photonics Sales and Market Share by Manufacturer
 - 8.4.2 UK Silicon Photonics Revenue and Market Share by Manufacturer
- 8.5 UK Silicon Photonics Export and Import (2012-2017)

9 FRANCE SILICON PHOTONICS SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 France Silicon Photonics Revenue, Sales and Growth Rate (2012-2017)
- 9.2 France Silicon Photonics Sales and Market Share by Type (2012-2017)
- 9.3 France Silicon Photonics Sales by Application (2012-2017)
- 9.4 France Silicon Photonics Sales, Revenue and Market Share by Manufacturer (2016-2017)
 - 9.4.1 France Silicon Photonics Sales and Market Share by Manufacturer
 - 9.4.2 France Silicon Photonics Revenue and Market Share by Manufacturer
- 9.5 France Silicon Photonics Export and Import (2012-2017)

10 RUSSIA SILICON PHOTONICS SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Russia Silicon Photonics Revenue, Sales and Growth Rate (2012-2017)
- 10.2 Russia Silicon Photonics Sales and Market Share by Type
- 10.3 Russia Silicon Photonics Sales by Application (2012-2017)
- 10.4 Russia Silicon Photonics Sales, Revenue and Market Share by Manufacturer (2016-2017)
 - 10.4.1 Russia Silicon Photonics Sales and Market Share by Manufacturer
 - 10.4.2 Russia Silicon Photonics Revenue and Market Share by Manufacturer
- 10.5 Russia Silicon Photonics Export and Import (2012-2017)

11 ITALY SILICON PHOTONICS SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Italy Silicon Photonics Revenue, Sales and Growth Rate (2012-2017)
- 11.2 Italy Silicon Photonics Sales and Market Share by Type
- 11.3 Italy Silicon Photonics Sales by Application (2012-2017)
- 11.4 Italy Silicon Photonics Sales, Revenue and Market Share by Manufacturer (2016-2017)
 - 11.4.1 Italy Silicon Photonics Sales and Market Share by Manufacturer
 - 11.4.2 Italy Silicon Photonics Revenue and Market Share by Manufacturer
- 11.5 Italy Silicon Photonics Export and Import (2012-2017)

12 SILICON PHOTONICS MARKET FORECAST (2017-2022)

- 12.1 Europe Silicon Photonics Sales, Revenue and Growth Rate (2017-2022)
- 12.2 Silicon Photonics Market Forecast by Countries (2017-2022)
 - 12.2.1 Germany Silicon Photonics Sales Forecast (2017-2022)
 - 12.2.2 UK Silicon Photonics Sales Forecast (2017-2022)
 - 12.2.3 France Silicon Photonics Sales Forecast (2017-2022)
 - 12.2.4 Russia Silicon Photonics Sales Forecast (2017-2022)
 - 12.2.5 Italy Silicon Photonics Sales Forecast (2017-2022)
- 12.3 Silicon Photonics Market Forecast by Type (2017-2022)
- 12.4 Silicon Photonics Market Forecast by Application (2017-2022)

13 SILICON PHOTONICS MANUFACTURING COST ANALYSIS

- 13.1 Silicon Photonics Key Raw Materials Analysis
 - 13.1.1 Key Raw Materials
 - 13.1.2 Price Trend of Key Raw Materials
 - 13.1.3 Key Suppliers of Raw Materials

- 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
 - 13.2.1 Raw Materials
 - 13.2.2 Labor Cost
 - 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of Silicon Photonics

14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 14.1 Silicon Photonics Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of Silicon Photonics Major Manufacturers in 2015
- 14.4 Downstream Buyers

15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 15.1 Sales Channel
 - 15.1.1 Direct Marketing
 - 15.1.2 Indirect Marketing
 - 15.1.3 Marketing Channel Future Trend
- 15.2 Distributors, Traders and Dealers

16 RESEARCH FINDINGS AND CONCLUSION

17 APPENDIX

- 17.1 Methodology
- 17.2 Analyst Introduction
- 17.3 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Silicon Photonics Picture

Table Product Specifications of Silicon Photonics

Figure Europe Sales Market Share of Silicon Photonics by Types in 2016

Table Types of Silicon Photonics

Figure Optical Waveguides Picture

Table Major Manufacturers of Optical Waveguides

Figure Optical Modulators Picture

Table Major Manufacturers of Optical Modulators

Figure Photodetectors Picture

Table Major Manufacturers of Photodetectors

Figure Wavelength-Division Multiplexing (WDM) Filters Picture

Table Major Manufacturers of Wavelength-Division Multiplexing (WDM) Filters

Table Europe Silicon Photonics Sales Market Share by Applications in 2016

Table Applications of Silicon Photonics

Figure IT & Telecommunications Picture

Figure Consumer Electronics Picture

Figure Healthcare & Life Sciences Picture

Figure Defense and Security Picture

Figure Commercial Picture

Figure Others Picture

Figure Germany Silicon Photonics Revenue (Million USD) and Growth Rate (2012-2022)

Figure France Silicon Photonics Revenue (Million USD) and Growth Rate (2012-2022)

Figure UK Silicon Photonics Revenue (Million USD) and Growth Rate (2012-2022)

Figure Russia Silicon Photonics Revenue (Million USD) and Growth Rate (2012-2022)

Figure Italy Silicon Photonics Revenue (Million USD) and Growth Rate (2012-2022)

Table Mellanox technologies Basic Information, Manufacturing Base and Competitors

Table Mellanox technologies Silicon Photonics Type and Applications

Table Mellanox technologies Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Intel Corporation Basic Information, Manufacturing Base and Competitors

Table Intel Corporation Silicon Photonics Type and Applications

Table Intel Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Luxtera Inc Basic Information, Manufacturing Base and Competitors

Table Luxtera Inc Silicon Photonics Type and Applications

Table Luxtera Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table IBM Corporation Basic Information, Manufacturing Base and Competitors

Table IBM Corporation Silicon Photonics Type and Applications

Table IBM Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Molex Inc Basic Information, Manufacturing Base and Competitors

Table Molex Inc Silicon Photonics Type and Applications

Table Molex Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Cisco Systems Basic Information, Manufacturing Base and Competitors

Table Cisco Systems Silicon Photonics Type and Applications

Table Cisco Systems Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Hamamatsu Photonics Basic Information, Manufacturing Base and Competitors

Table Hamamatsu Photonics Silicon Photonics Type and Applications

Table Hamamatsu Photonics Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table STMicroelectronics Silicon Photonics Type and Applications

Table STMicroelectronics Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Infinera Corporation Basic Information, Manufacturing Base and Competitors

Table Infinera Corporation Silicon Photonics Type and Applications

Table Infinera Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Finisar Corporation Basic Information, Manufacturing Base and Competitors

Table Finisar Corporation Silicon Photonics Type and Applications

Table Finisar Corporation Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Luxtera Inc Basic Information, Manufacturing Base and Competitors

Table Luxtera Inc Silicon Photonics Type and Applications

Table Luxtera Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table DAS Photonics Basic Information, Manufacturing Base and Competitors

Table DAS Photonics Silicon Photonics Type and Applications

Table DAS Photonics Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Aurrion Inc Basic Information, Manufacturing Base and Competitors
Table Aurrion Inc Silicon Photonics Type and Applications
Table Aurrion Inc Silicon Photonics Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
Table Europe Silicon Photonics Sales by Manufacturer (2016-2017)
Figure Europe Silicon Photonics Sales Market Share by Manufacturer in 2016
Figure Europe Silicon Photonics Sales Market Share by Manufacturer in 2017
Table Europe Silicon Photonics Revenue by Manufacturer (2016-2017)
Figure Europe Silicon Photonics Revenue Market Share by Manufacturer in 2016
Figure Europe Silicon Photonics Revenue Market Share by Manufacturer in 2017
Table Europe Silicon Photonics Price by Manufacturers (2016-2017)
Figure Top 3 Silicon Photonics Manufacturer Market Share in 2015
Figure Top 3 Silicon Photonics Manufacturer Market Share in 2016
Figure Top 5 Silicon Photonics Manufacturer Market Share in 2015
Figure Top 5 Silicon Photonics Manufacturer Market Share in 2016
Figure Europe Silicon Photonics Sales and Growth (2012-2017)
Table Europe Silicon Photonics Sales by Countries (2012-2017)
Table Europe Silicon Photonics Sales Market Share by Countries (2012-2017)
Figure Europe 2012 Silicon Photonics Sales Market Share by Countries
Figure Europe 2016 Silicon Photonics Sales Market Share by Countries
Figure Europe Silicon Photonics Revenue and Growth (2012-2017)
Table Europe Silicon Photonics Revenue by Countries (2012-2017)
Table Europe Silicon Photonics Revenue Market Share by Countries (2012-2017)
Table Europe 2012 Silicon Photonics Revenue Market Share by Countries
Table Europe 2016 Silicon Photonics Revenue Market Share by Countries
Table Europe Silicon Photonics Sales by Type (2012-2017)
Table Europe Silicon Photonics Sales Share by Type (2012-2017)
Table Europe Silicon Photonics Revenue by Type (2012-2017)
Table Europe Silicon Photonics Revenue Share by Type (2012-2017)
Figure Europe Optical Waveguides Sales Growth (2012-2017)
Figure Europe Optical Waveguides Price (2012-2017)
Figure Europe Optical Modulators Sales Growth (2012-2017)
Figure Europe Optical Modulators Price (2012-2017)
Figure Europe Photodetectors Sales Growth (2012-2017)
Figure Europe Photodetectors Price (2012-2017)
Figure Europe Wavelength-Division Multiplexing (WDM) Filters Sales Growth (2012-2017)
Figure Europe Wavelength-Division Multiplexing (WDM) Filters Price (2012-2017)
Table Europe Silicon Photonics Sales by Application (2012-2017)

Table Europe Silicon Photonics Sales Share by Application (2012-2017)
Figure Europe IT & Telecommunications Sales Growth (2012-2017)
Figure Europe Consumer Electronics Sales Growth (2012-2017)
Figure Europe Healthcare & Life Sciences Sales Growth (2012-2017)
Figure Europe Defense and Security Sales Growth (2012-2017)
Figure Europe Commercial Sales Growth (2012-2017)
Figure Europe Others Sales Growth (2012-2017)
Figure Germany Silicon Photonics Revenue and Growth (2012-2017)
Figure Germany Silicon Photonics Sales and Growth (2012-2017)
Table Germany Silicon Photonics Sales by Type (2012-2017)
Table Germany Silicon Photonics Sales Market Share by Type (2012-2017)
Table Germany Silicon Photonics Sales by Application (2012-2017)
Table Germany Silicon Photonics Sales Market Share by Application (2012-2017)
Table Germany Silicon Photonics Sales by Manufacturer (2016-2017)
Figure Germany Silicon Photonics Sales Market Share by Manufacturer in 2016
Figure Germany Silicon Photonics Sales Market Share by Manufacturer in 2017
Table Germany Silicon Photonics Revenue by Manufacturer (2016-2017)
Figure Germany Silicon Photonics Revenue Market Share by Manufacturer in 2016
Figure Germany Silicon Photonics Revenue Market Share by Manufacturer in 2017
Table Germany Silicon Photonics Export and Import (2012-2017)
Figure UK Silicon Photonics Revenue and Growth (2012-2017)
Figure UK Silicon Photonics Sales and Growth (2012-2017)
Table UK Silicon Photonics Sales by Type (2012-2017)
Table UK Silicon Photonics Sales Market Share by Type (2012-2017)
Table UK Silicon Photonics Sales by Application (2012-2017)
Table UK Silicon Photonics Sales Market Share by Application (2012-2017)
Table UK Silicon Photonics Sales by Manufacturer (2016-2017)
Figure UK Silicon Photonics Sales Market Share by Manufacturer in 2016
Figure UK Silicon Photonics Sales Market Share by Manufacturer in 2017
Table UK Silicon Photonics Revenue by Manufacturer (2016-2017)
Figure UK Silicon Photonics Revenue Market Share by Manufacturer in 2016
Figure UK Silicon Photonics Revenue Market Share by Manufacturer in 2017
Table UK Silicon Photonics Export and Import (2012-2017)
Figure France Silicon Photonics Revenue and Growth (2012-2017)
Figure France Silicon Photonics Sales and Growth (2012-2017)
Table France Silicon Photonics Sales by Type (2012-2017)
Table France Silicon Photonics Sales Market Share by Type (2012-2017)
Table France Silicon Photonics Sales by Application (2012-2017)
Table France Silicon Photonics Sales Market Share by Application (2012-2017)

Table France Silicon Photonics Sales by Manufacturer (2016-2017)
Figure France Silicon Photonics Sales Market Share by Manufacturer in 2016
Figure France Silicon Photonics Sales Market Share by Manufacturer in 2017
Table France Silicon Photonics Revenue by Manufacturer (2016-2017)
Figure France Silicon Photonics Revenue Market Share by Manufacturer in 2016
Figure France Silicon Photonics Revenue Market Share by Manufacturer in 2017
Table France Silicon Photonics Export and Import (2012-2017)
Figure Russia Silicon Photonics Revenue and Growth (2012-2017)
Figure Russia Silicon Photonics Sales and Growth (2012-2017)
Table Russia Silicon Photonics Sales by Type (2012-2017)
Table Russia Silicon Photonics Sales Market Share by Type (2012-2017)
Table Russia Silicon Photonics Sales by Application (2012-2017)
Table Russia Silicon Photonics Sales Market Share by Application (2012-2017)
Table Russia Silicon Photonics Sales by Manufacturer (2016-2017)
Figure Russia Silicon Photonics Sales Market Share by Manufacturer in 2016
Figure Russia Silicon Photonics Sales Market Share by Manufacturer in 2017
Table Russia Silicon Photonics Revenue by Manufacturer (2016-2017)
Figure Russia Silicon Photonics Revenue Market Share by Manufacturer in 2016
Figure Russia Silicon Photonics Revenue Market Share by Manufacturer in 2017
Table Russia Silicon Photonics Export and Import (2012-2017)
Figure Italy Silicon Photonics Revenue and Growth (2012-2017)
Figure Italy Silicon Photonics Sales and Growth (2012-2017)
Table Italy Silicon Photonics Sales by Type (2012-2017)
Table Italy Silicon Photonics Sales Market Share by Type (2012-2017)
Table Italy Silicon Photonics Sales by Application (2012-2017)
Table Italy Silicon Photonics Sales Market Share by Application (2012-2017)
Table Italy Silicon Photonics Sales by Manufacturer (2016-2017)
Figure Italy Silicon Photonics Sales Market Share by Manufacturer in 2016
Figure Italy Silicon Photonics Sales Market Share by Manufacturer in 2017
Table Italy Silicon Photonics Revenue by Manufacturer (2016-2017)
Figure Italy Silicon Photonics Revenue Market Share by Manufacturer in 2015
Figure Italy Silicon Photonics Revenue Market Share by Manufacturer in 2016
Table Italy Silicon Photonics Export and Import (2012-2017)
Figure Europe Silicon Photonics Sales, Revenue and Growth Rate (2017 -2022)
Table Europe Silicon Photonics Sales Forecast by Countries (2017-2022)
Table Europe Silicon Photonics Market Share Forecast by Countries (2017-2022)
Figure Germany Silicon Photonics Sales Forecast (2017-2022)
Figure UK Silicon Photonics Sales Forecast (2017-2022)
Figure France Silicon Photonics Sales Forecast (2017-2022)

Figure Russia Silicon Photonics Sales Forecast (2017-2022)
Figure Italy Silicon Photonics Sales Forecast (2017-2022)
Table Europe Silicon Photonics Sales Forecast by Type (2017-2022)
Table Europe Silicon Photonics Market Share Forecast by Type (2017-2022)
Table Europe Silicon Photonics Sales Forecast by Application (2017-2022)
Table Europe Silicon Photonics Market Share Forecast by Application (2017-2022)
Table Sales Base and Market Concentration Rate of Raw Material
Figure Price Trend of Key Raw Materials
Table Key Suppliers of Raw Materials
Figure Manufacturing Cost Structure of Silicon Photonics
Figure Manufacturing Process Analysis of Silicon Photonics
Figure Silicon Photonics Industrial Chain Analysis
Table Raw Materials Sources of Silicon Photonics Major Manufacturers in 2015
Table Major Buyers of Silicon Photonics
Table Distributors/Traders/ Dealers List

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