

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

https://marketpublishers.com/r/EFFD70ED9D7EN.html

Date: July 2017

Pages: 121

Price: US\$ 4,480.00 (Single User License)

ID: EFFD70ED9D7EN

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

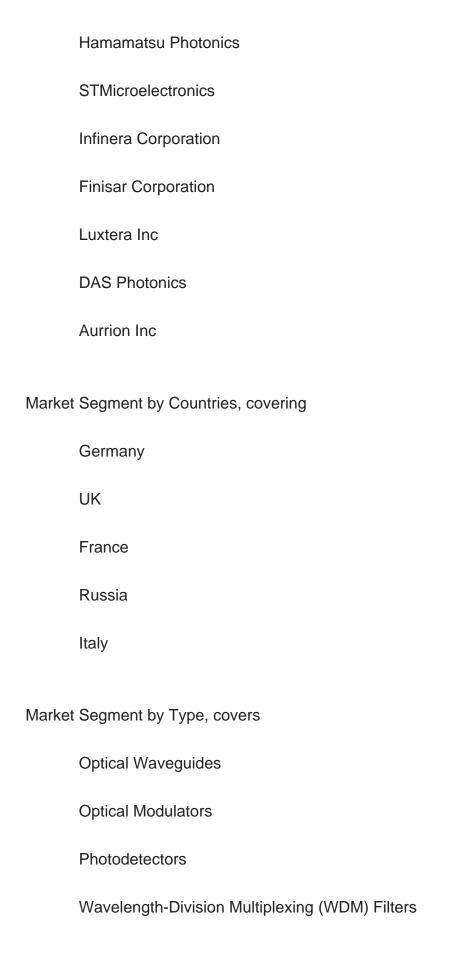
Luxtera Inc

IBM Corporation

Molex Inc

Cisco Systems







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



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