

Asia-Pacific Silicon Photonics Market by Manufacturers, Regions, 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 Asia-Pacific market, especially in China, Japan, Korea, Taiwan, Southeast Asia, India and Australia. This report categorizes the market based on manufacturers, countries/Regions, 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** Aurrion Inc Market Segment by Countries, covering China Japan Korea Taiwan Southeast Asia India Australia Market Segment by Type, covers

Optical Waveguides

Optical Modulators

Asia-Pacific Silicon Photonics Market by Manufacturers, Regions, Type and Application, Forecast to 2022



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 19 Chapters to deeply display the Asia-Pacific 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, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the Asia-Pacific market by countries, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, 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, application, from 2012 to 2017;



Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, revenue and market share by manufacturers, types and application;

Chapter 14, Silicon Photonics market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source



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