

Global and Regional Photonic IC Market Research Report 2017

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Abstracts

SUMMARY

A 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.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

Ву Туре

Monolithic Integration



Hybrid Integration

Module Integration

By Application

Optical	Commu	nication
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Sensing

Biophotonics

Others

By Company

Alcatel-Lucent

Infinera

Avago

NeoPhotonics

HUAWEI

Cisco

Ciena

Intel

Oclaro

JDS Uniphase



Finisar

Luxtera

Mellanox

OneChip

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

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SWOT and Porter's Five Forces;

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