

Global and China Photonic IC Market Research by Company, Type & Application 2013-2025

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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:

Ву Туре

Monolithic Integration

Hybrid Integration

Module Integration

By Application

Optical Communication

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 China market overview; Section 2:



Global and China Market competition by company;
Section 3:
Global and China sales revenue, volume and price by type;
Section 4:
Global and China sales revenue, volume and price by application;
Section 5:
China export and import;
Section 6:
Company information, business overview, sales data and product specifications;
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