

Global Photonic IC Market Study 2015-2025, by Segment (Monolithic Integration, Hybrid Integration, Module Integration), by Market (Optical Communication, SensingHybrid Integration, Biophotonics), by Company (Alcatel-Lucent, Infinera, Avago)

<https://marketpublishers.com/r/G5D3BC32647EN.html>

Date: September 2018

Pages: 73

Price: US\$ 1,800.00 (Single User License)

ID: G5D3BC32647EN

Abstracts

SNAPSHOT

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.

The global Photonic IC market will reach xxx Million USD in 2018 and with a CAGR if xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Monolithic Integration

Hybrid Integration

Module Integration

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Optical Communication

Sensing

Biophotonics

Others

Company Coverage (Sales data, Main Products & Services etc.):

Alcatel-Lucent

Infinera

Avago

NeoPhotonics

HUAWEI

Cisco

Ciena

Intel

Oclaro

JDS Uniphase

Finisar

Luxtera

Mellanox

OneChip

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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