

# 2017-2025 World Photonics Integrated Circuit (IC) Market Research Report (by Product Type, End- User/Application and Regions/Countries)

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## Abstracts

### SUMMARY

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

#### **The report includes as follows:**

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Photonics Integrated Circuit (IC) , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Photonics Integrated Circuit (IC) market prospects to 2025 are included (in sales, consumption and price).

#### **Market Segment as follows:**

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

## Middle East & Africa (Saudi Arabia, South Africa etc)

### By Type

Monolithic Integration

Hybrid Integration

Module Integration

### By End-User / Application

Optical communications

Sensing

Biophotonics

Optical Signal Processing

### By Company

Hewlett-Packard Company

Ciena Corporation

Hamamatsu Photonics K.K.

IBM

NeoPhotonics Corporation

Viavi Solutions

3S Photonics S.A.S

Innolume GmbH

Infinera

Broadcom

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