+44 20 8123 2220
info@marketpublishers.com

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

+44 20 8123 2220
info@marketpublishers.com

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

+44 20 8123 2220
info@marketpublishers.com

OneChip

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

+44 20 8123 2220
info@marketpublishers.com

Contents

1 INDUSTRY OVERVIEW

1.1 Photonic IC Industry
  1.1.1 Overview
  1.1.2 Products of Major Companies
1.2 Market Segment
  1.2.1 Industry Chain
  1.2.2 Consumer Distribution
1.3 Price & Cost Overview

2 PHOTONIC IC MARKET BY TYPE

2.1 By Type
  2.1.1 Monolithic Integration
  2.1.2 Hybrid Integration
  2.1.3 Module Integration
2.2 Market Size by Type
2.3 Market Forecast by Type

3 GLOBAL MARKET DEMAND

3.1 Segment Overview
  3.1.1 Optical Communication
  3.1.2 Sensing
  3.1.3 Biophotonics
  3.1.4 Others
3.2 Market Size by Demand
3.3 Market Forecast by Demand

4 MAJOR REGION MARKET

4.1 Global Market Overview
  4.1.1 Market Size & Growth
  4.1.2 Market Forecast
4.2 Major Region
  4.2.1 Market Size & Growth
  4.2.2 Market Forecast

+44 20 8123 2220
info@marketpublishers.com

5 MAJOR COMPANIES LIST

5.1 Alcatel-Lucent (Company Profile, Sales Data etc.)
5.2 Infinera (Company Profile, Sales Data etc.)
5.3 Avago (Company Profile, Sales Data etc.)
5.4 NeoPhotonics (Company Profile, Sales Data etc.)
5.5 HUAWEI (Company Profile, Sales Data etc.)
5.6 Cisco (Company Profile, Sales Data etc.)
5.7 Ciena (Company Profile, Sales Data etc.)
5.8 Intel (Company Profile, Sales Data etc.)
5.9 Oclaro (Company Profile, Sales Data etc.)
5.10 JDS Uniphase (Company Profile, Sales Data etc.)
5.11 Finisar (Company Profile, Sales Data etc.)
5.12 Luxtera (Company Profile, Sales Data etc.)
5.13 Mellanox (Company Profile, Sales Data etc.)
5.14 OneChip (Company Profile, Sales Data etc.)

6 CONCLUSION

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table Global Photonic IC Market 2015-2018, by Type, in USD Million
Table Global Photonic IC Market 2015-2018, by Type, in Volume
Table Global Photonic IC Market Forecast 2019-2025, by Type, in USD Million
Table Global Photonic IC Market Forecast 2019-2025, by Type, in Volume
Table Alcatel-Lucent Overview List
Table Photonic IC Business Operation of Alcatel-Lucent (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Infinera Overview List
Table Photonic IC Business Operation of Infinera (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Avago Overview List
Table Photonic IC Business Operation of Avago (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table NeoPhotonics Overview List
Table Photonic IC Business Operation of NeoPhotonics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table HUAWEI Overview List
Table Photonic IC Business Operation of HUAWEI (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Cisco Overview List
Table Photonic IC Business Operation of Cisco (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Ciena Overview List
Table Photonic IC Business Operation of Ciena (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Intel Overview List
Table Photonic IC Business Operation of Intel (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Oclaro Overview List
Table Photonic IC Business Operation of Oclaro (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table JDS Uniphase Overview List
Table Photonic IC Business Operation of JDS Uniphase (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Finisar Overview List

+44 20 8123 2220
info@marketpublishers.com

Table Photonic IC Business Operation of Finisar (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Luxtera Overview List
Table Photonic IC Business Operation of Luxtera (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table Mellanox Overview List
Table Photonic IC Business Operation of Mellanox (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)
Table OneChip Overview List
Table Photonic IC Business Operation of OneChip (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure Global Photonic IC Market Growth 2015-2018, by Type, in USD Million
Figure Global Photonic IC Market Growth 2015-2018, by Type, in Volume

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: 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)

Product link: https://marketpublishers.com/r/G5D3BC32647EN.html

Price: US$ 1,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G5D3BC32647EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below

+44 20 8123 2220
info@marketpublishers.com

and fax the completed form to +44 20 7900 3970