

Optoelectronics-Global Market Status and Trend Report 2013-2023

https://marketpublishers.com/r/OF3188431888EN.html

Date: May 2018 Pages: 159 Price: US\$ 2,480.00 (Single User License) ID: OF3188431888EN

Abstracts

Report Summary

Optoelectronics-Global Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Optoelectronics industry, standing on the readers? perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Regional Market Size of Optoelectronics 2013-2017, and development forecast 2018-2023 Main manufacturers/suppliers of Optoelectronics worldwide, with company and product introduction, position in the Optoelectronics market Market status and development trend of Optoelectronics by types and applications Cost and profit status of Optoelectronics, and marketing status Market growth drivers and challenges

The report segments the global Optoelectronics market as:

Global Optoelectronics Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023): North America Europe China Japan Rest APAC Latin America



Global Optoelectronics Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023): LED Image Sensor Infrared (IR) Component Laser Diode Optocouplers Others

Global Optoelectronics Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis) Automotive Telecommunication Consumer Electronics Aerospace & Defense Healthcare Residential and Commercial Industrial

Global Optoelectronics Market: Manufacturers Segment Analysis (Company and Product introduction, Optoelectronics Sales Volume, Revenue, Price and Gross Margin): Cree, Inc. Omnivision Technologies, Inc. On Semiconductor Corporation Osram Licht Ag Koninklijke Philips N.V. General Electric Company Sony Corporation Samsung Electronics Co., Ltd. Vishay Intertechnology, Inc. Sharp Corporation Toshiba Corporation

Rohm Co., Ltd.

Panasonic Corporation

Finisar Corporation

Avago Technologies, Ltd.



In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.



Contents

CHAPTER 1 OVERVIEW OF OPTOELECTRONICS

- 1.1 Definition of Optoelectronics in This Report
- 1.2 Commercial Types of Optoelectronics
- 1.2.1 LED
- 1.2.2 Image Sensor
- 1.2.3 Infrared (IR) Component
- 1.2.4 Laser Diode
- 1.2.5 Optocouplers
- 1.2.6 Others
- 1.3 Downstream Application of Optoelectronics
 - 1.3.1 Automotive
 - 1.3.2 Telecommunication
 - 1.3.3 Consumer Electronics
 - 1.3.4 Aerospace & Defense
 - 1.3.5 Healthcare
 - 1.3.6 Residential and Commercial
 - 1.3.7 Industrial
- 1.4 Development History of Optoelectronics
- 1.5 Market Status and Trend of Optoelectronics 2013-2023
- 1.5.1 Global Optoelectronics Market Status and Trend 2013-2023
- 1.5.2 Regional Optoelectronics Market Status and Trend 2013-2023

CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Development of Optoelectronics 2013-2017
- 2.2 Production Market of Optoelectronics by Regions
- 2.2.1 Production Volume of Optoelectronics by Regions
- 2.2.2 Production Value of Optoelectronics by Regions
- 2.3 Demand Market of Optoelectronics by Regions
- 2.4 Production and Demand Status of Optoelectronics by Regions
- 2.4.1 Production and Demand Status of Optoelectronics by Regions 2013-2017
- 2.4.2 Import and Export Status of Optoelectronics by Regions 2013-2017

CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES

3.1 Production Volume of Optoelectronics by Types



- 3.2 Production Value of Optoelectronics by Types
- 3.3 Market Forecast of Optoelectronics by Types

CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

- 4.1 Demand Volume of Optoelectronics by Downstream Industry
- 4.2 Market Forecast of Optoelectronics by Downstream Industry

CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF OPTOELECTRONICS

- 5.1 Global Economy Situation and Trend Overview
- 5.2 Optoelectronics Downstream Industry Situation and Trend Overview

CHAPTER 6 OPTOELECTRONICS MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS

- 6.1 Production Volume of Optoelectronics by Major Manufacturers
- 6.2 Production Value of Optoelectronics by Major Manufacturers
- 6.3 Basic Information of Optoelectronics by Major Manufacturers
- 6.3.1 Headquarters Location and Established Time of Optoelectronics Major Manufacturer

6.3.2 Employees and Revenue Level of Optoelectronics Major Manufacturer 6.4 Market Competition News and Trend

- 6.4.1 Merger, Consolidation or Acquisition News
- 6.4.2 Investment or Disinvestment News
- 6.4.3 New Product Development and Launch

CHAPTER 7 OPTOELECTRONICS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 7.1 Cree, Inc.
 - 7.1.1 Company profile
 - 7.1.2 Representative Optoelectronics Product
 - 7.1.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Cree, Inc.
- 7.2 Omnivision Technologies, Inc.
 - 7.2.1 Company profile
 - 7.2.2 Representative Optoelectronics Product
 - 7.2.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Omnivision



Technologies, Inc.

7.3 On Semiconductor Corporation

- 7.3.1 Company profile
- 7.3.2 Representative Optoelectronics Product

7.3.3 Optoelectronics Sales, Revenue, Price and Gross Margin of On Semiconductor

Corporation

7.4 Osram Licht Ag

7.4.1 Company profile

- 7.4.2 Representative Optoelectronics Product
- 7.4.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Osram Licht Ag

7.5 Koninklijke Philips N.V.

- 7.5.1 Company profile
- 7.5.2 Representative Optoelectronics Product
- 7.5.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Koninklijke Philips N.V.
- 7.6 General Electric Company
- 7.6.1 Company profile
- 7.6.2 Representative Optoelectronics Product

7.6.3 Optoelectronics Sales, Revenue, Price and Gross Margin of General Electric

Company

7.7 Sony Corporation

- 7.7.1 Company profile
- 7.7.2 Representative Optoelectronics Product

7.7.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Sony Corporation 7.8 Samsung Electronics Co., Ltd.

7.8.1 Company profile

7.8.2 Representative Optoelectronics Product

7.8.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Samsung Electronics Co., Ltd.

7.9 Vishay Intertechnology, Inc.

7.9.1 Company profile

7.9.2 Representative Optoelectronics Product

7.9.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Vishay Intertechnology, Inc.

7.10 Sharp Corporation

7.10.1 Company profile

7.10.2 Representative Optoelectronics Product

7.10.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Sharp Corporation

7.11 Toshiba Corporation



- 7.11.1 Company profile
- 7.11.2 Representative Optoelectronics Product
- 7.11.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Toshiba

Corporation

7.12 Rohm Co., Ltd.

- 7.12.1 Company profile
- 7.12.2 Representative Optoelectronics Product
- 7.12.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Rohm Co., Ltd.

7.13 Panasonic Corporation

- 7.13.1 Company profile
- 7.13.2 Representative Optoelectronics Product
- 7.13.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Panasonic

Corporation

- 7.14 Finisar Corporation
- 7.14.1 Company profile
- 7.14.2 Representative Optoelectronics Product
- 7.14.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Finisar Corporation
- 7.15 Avago Technologies, Ltd.
- 7.15.1 Company profile
- 7.15.2 Representative Optoelectronics Product
- 7.15.3 Optoelectronics Sales, Revenue, Price and Gross Margin of Avago Technologies, Ltd.

CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF OPTOELECTRONICS

- 8.1 Industry Chain of Optoelectronics
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF OPTOELECTRONICS

- 9.1 Cost Structure Analysis of Optoelectronics
- 9.2 Raw Materials Cost Analysis of Optoelectronics
- 9.3 Labor Cost Analysis of Optoelectronics
- 9.4 Manufacturing Expenses Analysis of Optoelectronics

CHAPTER 10 MARKETING STATUS ANALYSIS OF OPTOELECTRONICS



- 10.1 Marketing Channel
 - 10.1.1 Direct Marketing
 - 10.1.2 Indirect Marketing
 - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
 - 10.2.1 Pricing Strategy
 - 10.2.2 Brand Strategy
 - 10.2.3 Target Client
- 10.3 Distributors/Traders List

CHAPTER 11 REPORT CONCLUSION

CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE

- 12.1 Methodology/Research Approach
- 12.1.1 Research Programs/Design
- 12.1.2 Market Size Estimation
- 12.1.3 Market Breakdown and Data Triangulation

12.2 Data Source

- 12.2.1 Secondary Sources
- 12.2.2 Primary Sources
- 12.3 Reference



I would like to order

Product name: Optoelectronics-Global Market Status and Trend Report 2013-2023 Product link: <u>https://marketpublishers.com/r/OF3188431888EN.html</u> Price: US\$ 2,480.00 (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 <u>https://marketpublishers.com/r/OF3188431888EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970