

Optoelectronics-United States Market Status and Trend Report 2013-2023

https://marketpublishers.com/r/O07633E9A808EN.html

Date: May 2018 Pages: 154 Price: US\$ 3,480.00 (Single User License) ID: O07633E9A808EN

Abstracts

Report Summary

Optoelectronics-United States 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:

Whole United States and Regional Market Size of Optoelectronics 2013-2017, and development forecast 2018-2023 Main market players of Optoelectronics in United States, 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 United States Optoelectronics market as:

United States Optoelectronics Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023): New England The Middle Atlantic The Midwest The West The South Southwest



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

United States 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

United States Optoelectronics Market: Players 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 United States Optoelectronics Market Status and Trend 2013-2023
 - 1.5.2 Regional Optoelectronics Market Status and Trend 2013-2023

CHAPTER 2 UNITED STATES MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Status of Optoelectronics in United States 2013-2017
- 2.2 Consumption Market of Optoelectronics in United States by Regions
- 2.2.1 Consumption Volume of Optoelectronics in United States by Regions
- 2.2.2 Revenue of Optoelectronics in United States by Regions
- 2.3 Market Analysis of Optoelectronics in United States by Regions
- 2.3.1 Market Analysis of Optoelectronics in New England 2013-2017
- 2.3.2 Market Analysis of Optoelectronics in The Middle Atlantic 2013-2017
- 2.3.3 Market Analysis of Optoelectronics in The Midwest 2013-2017
- 2.3.4 Market Analysis of Optoelectronics in The West 2013-2017
- 2.3.5 Market Analysis of Optoelectronics in The South 2013-2017
- 2.3.6 Market Analysis of Optoelectronics in Southwest 2013-2017
- 2.4 Market Development Forecast of Optoelectronics in United States 2018-2023



2.4.1 Market Development Forecast of Optoelectronics in United States 2018-20232.4.2 Market Development Forecast of Optoelectronics by Regions 2018-2023

CHAPTER 3 UNITED STATES MARKET STATUS AND FORECAST BY TYPES

- 3.1 Whole United States Market Status by Types
- 3.1.1 Consumption Volume of Optoelectronics in United States by Types
- 3.1.2 Revenue of Optoelectronics in United States by Types
- 3.2 United States Market Status by Types in Major Countries
- 3.2.1 Market Status by Types in New England
- 3.2.2 Market Status by Types in The Middle Atlantic
- 3.2.3 Market Status by Types in The Midwest
- 3.2.4 Market Status by Types in The West
- 3.2.5 Market Status by Types in The South
- 3.2.6 Market Status by Types in Southwest
- 3.3 Market Forecast of Optoelectronics in United States by Types

CHAPTER 4 UNITED STATES MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

4.1 Demand Volume of Optoelectronics in United States by Downstream Industry

- 4.2 Demand Volume of Optoelectronics by Downstream Industry in Major Countries
 - 4.2.1 Demand Volume of Optoelectronics by Downstream Industry in New England

4.2.2 Demand Volume of Optoelectronics by Downstream Industry in The Middle Atlantic

- 4.2.3 Demand Volume of Optoelectronics by Downstream Industry in The Midwest
- 4.2.4 Demand Volume of Optoelectronics by Downstream Industry in The West
- 4.2.5 Demand Volume of Optoelectronics by Downstream Industry in The South

4.2.6 Demand Volume of Optoelectronics by Downstream Industry in Southwest

4.3 Market Forecast of Optoelectronics in United States by Downstream Industry

CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF OPTOELECTRONICS

5.1 United States Economy Situation and Trend Overview

5.2 Optoelectronics Downstream Industry Situation and Trend Overview

CHAPTER 6 OPTOELECTRONICS MARKET COMPETITION STATUS BY MAJOR PLAYERS IN UNITED STATES



- 6.1 Sales Volume of Optoelectronics in United States by Major Players
- 6.2 Revenue of Optoelectronics in United States by Major Players
- 6.3 Basic Information of Optoelectronics by Major Players
 - 6.3.1 Headquarters Location and Established Time of Optoelectronics Major Players
- 6.3.2 Employees and Revenue Level of Optoelectronics Major Players
- 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 Source12.2.1 Secondary Sources12.2.2 Primary Sources

12.3 Reference



I would like to order

Product name: Optoelectronics-United States Market Status and Trend Report 2013-2023 Product link: <u>https://marketpublishers.com/r/O07633E9A808EN.html</u>

> Price: US\$ 3,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/O07633E9A808EN.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