

Global Optoelectronics Market Research Report 2021

<https://marketpublishers.com/r/GEFB2B58052EN.html>

Date: July 2016

Pages: 102

Price: US\$ 2,900.00 (Single User License)

ID: GEFB2B58052EN

Abstracts

Notes:

Production, means the output of Optoelectronics

Revenue, means the sales value of Optoelectronics

This report studies Optoelectronics in Global market, especially in North America, Europe, China, Japan, Korea and Taiwan, focuses on top manufacturers in global market, with Production, price, revenue and market share for each manufacturer, covering

Toshiba Corporation

General Electric Company

Sony Corporation

Samsung Electronics Co., Ltd

Sharp Corporation

Panasonic Corporation

Micropac Industries, Inc

San'an Optoelectronics Co., Ltd

Avago Technologies Ltd

Avnet Inc

Jameco Electronics, Ltd

Standex Meder Electronics, Inc

Murr Elektronik GmbH

Fairchild Semiconductor International Inc

Friedrich Lütze GmbH & Co. KG

FEAS GmbH

MaxWell Technologies, Inc

Vishay Intertechnology Inc

OPTEK Technology, Inc

NTE Electronics, Inc

Market Segment by Regions, this report splits Global into several key Region, with production, consumption, revenue, market share and growth rate of Optoelectronics in these regions, from 2011 to 2021 (forecast), like

North America

China

Europe

Japan

Taiwan

Korea

Split by product type, with production, revenue, price, market share and growth rate of each type, can be divided into

Photodiode

Solar Cells

Light Emitting Diode

Optical Fibers

Laser Diode

Others

Split by application, this report focuses on consumption, market share and growth rate of Optoelectronics in each application, can be divided into

Medical

Commercial

Telecommunication

Entertainment

Military

Automotive

Contents

Global Optoelectronics Market Research Report 2021

1 OPTOELECTRONICS OVERVIEW

- 1.1 Product Overview and Scope of Optoelectronics
- 1.2 Optoelectronics Segment by Types
 - 1.2.1 Global Production Market Share of Optoelectronics by Type in 2015
 - 1.2.2 Photodiode Overview and Price
 - 1.2.2.1 Photodiode Overview
 - 1.2.2.2 Photodiode Price List in 2015 and 2016
 - 1.2.3 Solar Cells
 - 1.2.3.1 Solar Cells Overview
 - 1.2.3.2 Solar Cells Price List in 2015 and 2016
 - 1.2.4 Light Emitting Diode
 - 1.2.4.1 Light Emitting Diode Overview
 - 1.2.4.2 Light Emitting Diode Price List in 2015 and 2016
 - 1.2.5 Optical Fibers
 - 1.2.5.1 Optical Fibers Overview
 - 1.2.5.2 Optical Fibers Price List in 2015 and 2016
 - 1.2.6 Laser Diode
 - 1.2.6.1 Laser Diode Overview
 - 1.2.6.2 Laser Diode Price List in 2015 and 2016
 - 1.2.7 Others
 - 1.2.7.1 Others Overview
 - 1.2.7.2 Others Price List in 2015 and 2016
- 1.3 Optoelectronics Segment by Application
 - 1.3.1 Optoelectronics Consumption Market Share by Application in 2015
 - 1.3.2 Medical and Major Clients (Buyers) List
 - 1.3.3 Commercial and Major Clients (Buyers) List
 - 1.3.4 Telecommunication and Major Clients (Buyers) List
 - 1.3.5 Entertainment and Major Clients (Buyers) List
 - 1.3.6 Military and Major Clients (Buyers) List
 - 1.3.7 Automotive and Major Clients (Buyers) List
- 1.4 Optoelectronics Market by Region
 - 1.4.1 North America Status and Prospect (2011-2021)
 - 1.4.2 China Status and Prospect (2011-2021)
 - 1.4.3 Europe Status and Prospect (2011-2021)

- 1.4.4 Japan Status and Prospect (2011-2021)
- 1.4.5 Taiwan Status and Prospect (2011-2021)
- 1.4.6 Korea Status and Prospect (2011-2021)
- 1.5 Global Market Size (Value and Volume) of Optoelectronics (2011-2021)
 - 1.5.1 Global Optoelectronics Production and Revenue (2011-2021)
 - 1.5.2 Global Optoelectronics Production and Growth Rate (2011-2021)
 - 1.5.3 Global Optoelectronics Revenue and Growth Rate (2011-2021)

2 GLOBAL OPTOELECTRONICS MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Optoelectronics Production and Share by Manufacturers (2015 and 2016)
- 2.2 Global Optoelectronics Revenue and Share by Manufacturers (2015 and 2016)
- 2.3 Global Optoelectronics Average Price by Manufacturers (2015 and 2016)
- 2.4 Manufacturers Optoelectronics Manufacturing Base Distribution and Product Type
- 2.5 Competitive Situation and Trends
 - 2.5.1 Expansions
 - 2.5.2 New Product Launches
 - 2.5.3 Acquisitions
 - 2.5.4 Other Developments

3 GLOBAL OPTOELECTRONICS ANALYSIS BY REGION

- 3.1 Global Optoelectronics Production, Revenue and Market Share by Region (2011-2021)
 - 3.1.1 Global Optoelectronics Production Market Share by Region (2011-2021)
 - 3.1.2 Global Optoelectronics Revenue Market Share by Region (2011-2021)
- 3.2 Global Optoelectronics Consumption by Region (2011-2021)
- 3.3 North America
 - 3.3.1 North America Optoelectronics Production, Revenue and Price (2011-2021)
 - 3.3.2 North America Optoelectronics Production, Revenue and Growth Rate (2011-2021)
- 3.4 Europe
 - 3.4.1 Europe Optoelectronics Production, Revenue and Price (2011-2021)
 - 3.4.2 Europe Optoelectronics Production, Revenue and Growth Rate (2011-2021)
- 3.5 China
 - 3.5.1 China Optoelectronics Production, Revenue and Price (2011-2021)
 - 3.5.2 China Optoelectronics Production, Revenue and Growth Rate (2011-2021)
- 3.6 Japan
 - 3.6.1 Japan Optoelectronics Production, Revenue and Price (2011-2021)

- 3.6.2 Japan Optoelectronics Production, Revenue and Growth Rate (2011-2021)
- 3.7 Taiwan
 - 3.7.1 Taiwan Optoelectronics Production, Revenue and Price (2011-2021)
 - 3.7.2 Taiwan Optoelectronics Production, Revenue and Growth Rate (2011-2021)
- 3.8 Korea
 - 3.8.1 Korea Optoelectronics Production, Revenue and Price (2011-2021)
 - 3.8.2 Korea Optoelectronics Production, Revenue and Growth Rate (2011-2021)

4 GLOBAL OPTOELECTRONICS ANALYSIS BY TYPE

- 4.1 Global Optoelectronics Production, Revenue, Market Share and Growth Rate by Type (2011-2021)
 - 4.1.1 Global Optoelectronics Production and Market Share by Type (2011-2021)
 - 4.1.2 Global Optoelectronics Revenue, Market Share and Growth Rate by Type (2011-2021)
- 4.2 Photodiode Production, Revenue, Price and Growth (2011-2021)
- 4.3 Solar Cells Production, Revenue, Price and Growth (2011-2021)
- 4.4 Light Emitting Diode Production, Revenue, Price and Growth (2011-2021)
- 4.5 Optical Fibers Production, Revenue, Price and Growth (2011-2021)
- 4.6 Laser Diode Production, Revenue, Price and Growth (2011-2021)
- 4.7 Others Production, Revenue, Price and Growth (2011-2021)

5 GLOBAL OPTOELECTRONICS MARKET ANALYSIS BY APPLICATION

- 5.1 Global Optoelectronics Consumption and Market Share by Application (2011-2021)
- 5.2 Major Regions Optoelectronics Consumption by Application in 2015 and 2016
 - 5.2.1 North America Optoelectronics Consumption by Application
 - 5.2.2 Europe Optoelectronics Consumption by Application
 - 5.2.3 China Optoelectronics Consumption by Application
 - 5.2.4 Japan Optoelectronics Consumption by Application
 - 5.2.5 Taiwan Optoelectronics Consumption by Application
 - 5.2.6 Korea Optoelectronics Consumption by Application
- 5.3 Global Optoelectronics Consumption Growth Rate by Application (2011-2021)
- 5.4 Market Drivers and Opportunities
 - 5.4.1 Potential Applications
 - 5.4.2 Emerging Markets/Countries

6 GLOBAL OPTOELECTRONICS MANUFACTURERS ANALYSIS

6.1 Toshiba Corporation

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Optoelectronics Product Type and Technology

6.1.2.1 Photodiode

6.1.2.2 Solar Cells

6.1.2.3 Light Emitting Diode

6.1.3 Electronics Production, Revenue, Price of Optoelectronics (2015 and 2016)

6.2 General Electric Company

6.2.1 Company Basic Information, Manufacturing Base and Competitors

6.2.2 Optoelectronics Product Type and Technology

6.2.2.1 Photodiode

6.2.2.2 Solar Cells

6.2.2.3 Light Emitting Diode

6.2.3 General Electric Company Production, Revenue, Price of Optoelectronics (2015 and 2016)

6.3 Sony Corporation

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 Optoelectronics Product Type and Technology

6.3.2.1 Photodiode

6.3.2.2 Solar Cells

6.3.2.3 Light Emitting Diode

6.3.3 Sony Corporation Production, Revenue, Price of Optoelectronics (2015 and 2016)

6.4 Samsung Electronics Co., Ltd

6.4.1 Company Basic Information, Manufacturing Base and Competitors

6.4.2 Optoelectronics Product Type and Technology

6.4.2.1 Photodiode

6.4.2.2 Solar Cells

6.4.3 Samsung Electronics Co., Ltd Production, Revenue, Price of Optoelectronics (2015 and 2016)

6.5 Sharp Corporation

6.5.1 Company Basic Information, Manufacturing Base and Competitors

6.5.2 Optoelectronics Product Type and Technology

6.5.2.1 Photodiode

6.5.2.2 Solar Cells

6.5.3 Sharp Corporation Production, Revenue, Price of Optoelectronics (2015 and 2016)

6.6 Panasonic Corporation

6.6.1 Company Basic Information, Manufacturing Base and Competitors

- 6.6.2 Optoelectronics Product Type and Technology
 - 6.6.2.1 Photodiode
 - 6.6.2.2 Solar Cells
- 6.6.3 Panasonic Corporation Production, Revenue, Price of Optoelectronics (2015 and 2016)
- 6.7 Micropac Industries, Inc
 - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.7.2 Optoelectronics Product Type and Technology
 - 6.7.2.1 Photodiode
 - 6.7.2.2 Solar Cells
 - 6.7.3 Micropac Industries, Inc Production, Revenue, Price of Optoelectronics (2015 and 2016)
- 6.8 San'an Optoelectronics Co., Ltd
 - 6.8.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.8.2 Optoelectronics Product Type and Technology
 - 6.8.2.1 Photodiode
 - 6.8.2.2 Solar Cells
 - 6.8.3 San'an Optoelectronics Co., Ltd Production, Revenue, Price of Optoelectronics (2015 and 2016)
- 6.9 Avago Technologies Ltd
 - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.9.2 Optoelectronics Product Type and Technology
 - 6.9.2.1 Photodiode
 - 6.9.2.2 Solar Cells
 - 6.9.3 Avago Technologies Ltd Production, Revenue, Price of Optoelectronics (2015 and 2016)
- 6.10 Avnet Inc
 - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
 - 6.10.2 Optoelectronics Product Type and Technology
 - 6.10.2.1 Photodiode
 - 6.10.2.2 Solar Cells
 - 6.10.3 Avnet Inc Production, Revenue, Price of Optoelectronics (2015 and 2016)
- 6.11 Jameco Electronics, Ltd
- 6.12 Standex Meder Electronics, Inc
- 6.13 Murr Elektronik GmbH
- 6.14 Fairchild Semiconductor International Inc
- 6.15 Friedrich Lütze GmbH & Co. KG
- 6.16 FEAS GmbH
- 6.17 MaxWell Technologies, Inc

6.18 Vishay Intertechnology Inc

6.19 OPTEK Technology, Inc

6.20 NTE Electronics, Inc

7 OPTOELECTRONICS TECHNOLOGY AND DEVELOPMENT TREND

7.1 Optoelectronics Technology Analysis

7.2 Optoelectronics Technology Development Trend

8 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Optoelectronics
Figure Global Production Market Share of Optoelectronics by Type in 2015
Table Optoelectronics Product Types of by Manufacturers
Figure Product Picture of Photodiode
Table Photodiode Price List in 2015 and 2016
Figure Product Picture of Solar Cells
Table Solar Cells Price List in 2015 and 2016
Figure Product Picture of Light Emitting Diode
Table Light Emitting Diode Price List in 2015 and 2016
Figure Product Picture of Optical Fibers
Table Optical Fibers Price List in 2015 and 2016
Figure Product Picture of Laser Diode
Table Laser Diode Price List in 2015 and 2016
Figure Product Picture of Others
Table Others Price List in 2015 and 2016
Table Optoelectronics Consumption Market Share by Applications in 2015 and 2016
Table Optoelectronics Major Clients (Buyers) List in Medical
Table Optoelectronics Major Clients (Buyers) List in Commercial
Table Optoelectronics Major Clients (Buyers) List in Telecommunication
Table Optoelectronics Major Clients (Buyers) List in Entertainment
Table Optoelectronics Major Clients (Buyers) List in Military
Table Optoelectronics Major Clients (Buyers) List in Automotive
Figure North America Optoelectronics Production and Growth Rate (2011-2021)
Figure North America Optoelectronics Consumption and Growth Rate (2011-2021)
Figure China Optoelectronics Production and Growth Rate (2011-2021)
Figure China Optoelectronics Consumption and Growth Rate (2011-2021)
Figure Europe Optoelectronics Production and Growth Rate (2011-2021)
Figure Europe Optoelectronics Consumption and Growth Rate (2011-2021)
Figure Japan Optoelectronics Production and Growth Rate (2011-2021)
Figure Japan Optoelectronics Consumption and Growth Rate (2011-2021)
Figure Taiwan Optoelectronics Production and Growth Rate (2011-2021)
Figure Taiwan Optoelectronics Consumption and Growth Rate (2011-2021)
Figure Korea Optoelectronics Production and Growth Rate (2011-2021)
Figure Korea Optoelectronics Consumption and Growth Rate (2011-2021)
Table Global Optoelectronics Production and Revenue (2011-2021)

Figure Global Optoelectronics Production and Growth Rate (2011-2021)
Figure Global Optoelectronics Revenue and Growth Rate (2011-2021)
Table Global Optoelectronics Production of Key Manufacturers (2015 and 2016)
Table Global Optoelectronics Production Share by Manufacturers (2015 and 2016)
Figure 2015 Optoelectronics Production Share by Manufacturers
Figure 2016 Optoelectronics Production Share by Manufacturers
Table Global Optoelectronics Revenue by Manufacturers (2015 and 2016)
Table Global Optoelectronics Revenue Share by Manufacturers (2015 and 2016)
Table 2015 Global Optoelectronics Revenue Share by Manufacturers
Table 2016 Global Optoelectronics Revenue Share by Manufacturers
Table Global Market Optoelectronics Average Price of Key Manufacturers (2015 and 2016)
Table Manufacturers Optoelectronics Manufacturing Base Distribution and Product Type
Table Global Optoelectronics Production Market by Region (2011-2021)
Figure Global Optoelectronics Production Market by Region (2011-2021)
Figure Global Optoelectronics Production Market Share by Region (2011-2021)
Table Global Optoelectronics Revenue Market by Region (2011-2021)
Table Global Optoelectronics Revenue Market Share by Region (2011-2021)
Table Global Optoelectronics Consumption Market by Region (2011-2021)
Table Global Optoelectronics Consumption Market Share by Region (2011-2021)
Figure Global Optoelectronics Consumption Market Share by Region (2011-2021)
Table North America Optoelectronics Production, Revenue and Price (2011-2021)
Figure North America Optoelectronics Production, Revenue and Growth Rate (2011-2021)
Table Europe Optoelectronics Production, Revenue and Price (2011-2021)
Figure Europe Optoelectronics Production, Revenue and Growth Rate (2011-2021)
Table China Optoelectronics Production, Revenue and Price (2011-2021)
Figure China Optoelectronics Production, Revenue and Growth Rate (2011-2021)
Table Japan Optoelectronics Production, Revenue and Price (2011-2021)
Figure Japan Optoelectronics Production, Revenue and Growth Rate (2011-2021)
Table Taiwan Optoelectronics Production, Revenue and Price (2011-2021)
Figure Taiwan Optoelectronics Production, Revenue and Growth Rate (2011-2021)
Table Korea Optoelectronics Production, Revenue and Price (2011-2021)
Figure Korea Optoelectronics Production, Revenue and Growth Rate (2011-2021)
Table Global Optoelectronics Production by Type (2011-2021)
Table Global Optoelectronics Production Share by Type (2011-2021)
Figure Production Market Share of Optoelectronics by Type (2011-2021)
Figure Global Optoelectronics Production Growth Rate by Type (2011-2021)

Table Global Optoelectronics Revenue by Type (2011-2021)
Table Global Optoelectronics Revenue Share by Type (2011-2021)
Figure Global Optoelectronics Revenue Growth Rate by Type (2011-2021)
Figure Photodiode Production, Revenue and Growth (2011-2021)
Figure Photodiode Price Trend (2011-2021)
Figure Solar Cells Production, Revenue and Growth (2011-2021)
Figure Solar Cells Price Trend (2011-2021)
Figure Light Emitting Diode Production, Revenue and Growth (2011-2021)
Figure Light Emitting Diode Price Trend (2011-2021)
Figure Optical Fibers Production, Revenue and Growth (2011-2021)
Figure Optical Fibers Price Trend (2011-2021)
Figure Laser Diode Production, Revenue and Growth (2011-2021)
Figure Laser Diode Price Trend (2011-2021)
Figure Others Production, Revenue and Growth (2011-2021)
Figure Others Price Trend (2011-2021)
Table Global Optoelectronics Consumption by Application (2011-2021)
Table Global Optoelectronics Consumption Market Share by Application (2011-2021)
Figure Global Optoelectronics Consumption Market Share by Application in 2015
Figure Global Optoelectronics Consumption Market Share by Application in 2021
Table North America Optoelectronics Consumption by Application (2015 and 2016)
Table Europe Optoelectronics Consumption by Application (2015 and 2016)
Table China Optoelectronics Consumption by Application (2015 and 2016)
Table Japan Optoelectronics Consumption by Application (2015 and 2016)
Table Taiwan Optoelectronics Consumption by Application (2015 and 2016)
Table Korea Optoelectronics Consumption by Application (2015 and 2016)
Table Global Optoelectronics Consumption Growth Rate by Application (2011-2021)
Figure Global Optoelectronics Consumption Growth Rate by Application (2011-2021)
Table Toshiba Corporation Basic Information List
Table Optoelectronics Production, Revenue, Price of Toshiba Corporation (2015 and 2016)
Table General Electric Company Basic Information List
Table Optoelectronics Production, Revenue, Price of General Electric Company (2015 and 2016)
Table Sony Corporation Basic Information List
Table Optoelectronics Production, Revenue, Price of Sony Corporation (2015 and 2016)
Table Samsung Electronics Co., Ltd Basic Information List
Table Optoelectronics Production, Revenue, Price of Samsung Electronics Co., Ltd (2015 and 2016)
Table Sharp Corporation Basic Information List

Table Optoelectronics Production, Revenue, Price of Sharp Corporation (2015 and 2016)

Table Panasonic Corporation Basic Information List

Table Optoelectronics Production, Revenue, Price of Panasonic Corporation (2015 and 2016)

Table Micropac Industries, Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of Micropac Industries, Inc (2015 and 2016)

Table San'an Optoelectronics Co., Ltd Basic Information List

Table Optoelectronics Production, Revenue, Price of San'an Optoelectronics Co., Ltd (2015 and 2016)

Table Avago Technologies Ltd Basic Information List

Table Optoelectronics Production, Revenue, Price of Avago Technologies Ltd (2015 and 2016)

Table Avnet Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of Avnet Inc (2015 and 2016)

Table Jameco Electronics, Ltd Basic Information List

Table Optoelectronics Production, Revenue, Price of Jameco Electronics, Ltd (2015 and 2016)

Table Standex Meder Electronics, Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of Standex Meder Electronics, Inc (2015 and 2016)

Table Murr Elektronik GmbH Basic Information List

Table Optoelectronics Production, Revenue, Price of Murr Elektronik GmbH (2015 and 2016)

Table Fairchild Semiconductor International Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of Fairchild Semiconductor International Inc (2015 and 2016)

Table Friedrich Lütze GmbH & Co. KG Basic Information List

Table Optoelectronics Production, Revenue, Price of Friedrich Lütze GmbH & Co. KG (2015 and 2016)

Table FEAS GmbH Basic Information List

Table Optoelectronics Production, Revenue, Price of FEAS GmbH (2015 and 2016)

Table MaxWell Technologies, Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of MaxWell Technologies, Inc (2015 and 2016)

Table Vishay Intertechnology Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of Vishay Intertechnology Inc (2015 and 2016)

Table OPTEK Technology, Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of OPTEK Technology, Inc (2015 and 2016)

Table NTE Electronics, Inc Basic Information List

Table Optoelectronics Production, Revenue, Price of NTE Electronics, Inc (2015 and 2016)

I would like to order

Product name: Global Optoelectronics Market Research Report 2021

Product link: <https://marketpublishers.com/r/GEFB2B58052EN.html>

Price: US\$ 2,900.00 (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/GEFB2B58052EN.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**

Customer 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 and fax the completed form to +44 20 7900 3970