

Global Optoelectronics Market for Consumer Electronics Industry - Forecasts from 2019 to 2024

<https://marketpublishers.com/r/GEC570F3C95EN.html>

Date: March 2019

Pages: 96

Price: US\$ 3,400.00 (Single User License)

ID: GEC570F3C95EN

Abstracts

The Global Optoelectronics for Consumer Electronics Industry market is projected to grow to reach a market size of US\$9.625 billion in 2024. Optoelectronics or photoelectric components are semiconductor devices which can either produce light or can react to it. The demand for photoelectric components for the consumer electronics industry is on the rise during the forecast period owing to the increasing affordability of devices such as digital cameras. Furthermore, the increase in the promotional and advertisement activities in developing regions is further increasing the demand for the same.

This research study examines the current market trends related to the demand, supply, and sales, in addition to the recent developments. Major drivers, restraints, and opportunities have been covered to provide an exhaustive picture of the market. The analysis presents in-depth information regarding the development, trends, and industry policies and regulations being implemented by the relevant agencies. Further, the overall regulatory framework of the market has been exhaustively covered to offer stakeholders a better understanding of the key factors affecting the overall market environment.

Identification of key industry players in the industry and their revenue contribution to the overall business or relevant segment aligned to the study have been covered as a part of competitive intelligence done through extensive secondary research. Various studies and data published by industry associations, analyst reports, investor presentations, press releases and journals among others have been taken into consideration while conducting the secondary research. Both bottom-up and top-down approaches have been utilized to determine the market size of the overall market and key segments. The values obtained are correlated with the primary inputs of the key stakeholders in the

global Optoelectronics for Consumer Electronics Industry value chain. The last step involves complete market engineering which includes analyzing the data from different sources and existing proprietary datasets while using various data triangulation methods for market breakdown and forecasting.

Market intelligence is presented in the form of analysis, charts, and graphics to help the clients in gaining faster and efficient understanding of the optoelectronics market.

Major industry players profiled as part of the report are Texas Instruments Incorporated, Analog Devices, Inc., Maxim Integrated, Renesas Electronics, and NXP Semiconductors, among others.

Segmentation

The Optoelectronics market for the Consumer Electronics Industry have been analyzed through following segments:

By Type

- CMOS Image Sensors
- CCD Image Sensors
- Lamps
- Laser Storage Pick-Ups
- Displays
- Couplers
- Others

By Geography

- Americas
 - USA
 - Canada
 - Brazil
 - Others

Europe Middle East and Africa

- Germany
- France
- United Kingdom
- Italy
- Others

Asia Pacific

China

Japan

India

Taiwan

Others

Contents

1. INTRODUCTION

- 1.1. MARKET OVERVIEW
- 1.2. MARKET DEFINITION
- 1.3. SCOPE OF THE STUDY
- 1.4. CURRENCY
- 1.5. ASSUMPTIONS
- 1.6. BASE, AND FORECAST YEARS TIMELINE

2. RESEARCH METHODOLOGY

- 2.1. RESEARCH DESIGN
- 2.2. SECONDARY SOURCES

3. EXECUTIVE SUMMARY

4. MARKET DYNAMICS

- 4.1. MARKET SEGMENTATION
- 4.2. MARKET DRIVERS
- 4.3. MARKET RESTRAINTS
- 4.4. MARKET OPPORTUNITIES
- 4.5. PORTER'S FIVE FORCE ANALYSIS
 - 4.5.1. BARGAINING POWER OF SUPPLIERS
 - 4.5.2. BARGAINING POWER OF BUYERS
 - 4.5.3. THREAT OF NEW ENTRANTS
 - 4.5.4. THREAT OF SUBSTITUTES
 - 4.5.5. COMPETITIVE RIVALRY IN THE INDUSTRY
- 4.6. LIFE CYCLE ANALYSIS - REGIONAL SNAPSHOT
- 4.7. MARKET ATTRACTIVENESS

5. GLOBAL OPTOELECTRONICS FOR CONSUMER ELECTRONICS INDUSTRY MARKET BY TYPE

- 5.1. CMOS IMAGE SENSORS
- 5.2. CCD IMAGE SENSORS
- 5.3. LAMPS

- 5.4. LASER STORAGE PICK-UPS
- 5.5. DISPLAYS
- 5.6. COUPLERS
- 5.7. OTHERS

6. GLOBAL OPTOELECTRONICS FOR CONSUMER ELECTRONICS INDUSTRY MARKET BY GEOGRAPHY

- 6.1. AMERICAS
 - 6.1.1. USA
 - 6.1.2. CANADA
 - 6.1.3. BRAZIL
 - 6.1.4. OTHERS
- 6.2. EUROPE MIDDLE EAST AND AFRICA
 - 6.2.1. GERMANY
 - 6.2.2. FRANCE
 - 6.2.3. UNITED KINGDOM
 - 6.2.4. ITALY
 - 6.2.5. OTHERS
- 6.3. ASIA PACIFIC
 - 6.3.1. CHINA
 - 6.3.2. JAPAN
 - 6.3.3. INDIA
 - 6.3.4. TAIWAN
 - 6.3.5. OTHERS

7. COMPETITIVE INTELLIGENCE

- 7.1. COMPETITIVE BENCHMARKING AND ANALYSIS
- 7.2. RECENT INVESTMENT AND DEALS
- 7.3. STRATEGIES OF KEY PLAYERS

8. COMPANY PROFILES

- 8.1. TEXAS INSTRUMENTS INCORPORATED
- 8.2. ANALOG DEVICES, INC.
- 8.3. MAXIM INTEGRATED
- 8.4. RENESAS ELECTRONICS
- 8.5. NXP SEMICONDUCTORS

- 8.6. INFINEON TECHNOLOGIES AG
- 8.7. STMICROELECTRONICS
- 8.8. MICROCHIP TECHNOLOGIES
- 8.9. ON SEMICONDUCTOR
- 8.10. VISHAY INTERTECHNOLOGY, INC.
- 8.11. ROHM SEMICONDUCTOR
- 8.12. SAMSUNG GROUP
- 8.13. TE CONNECTIVITY
- 8.14. TDK CORPORATION
- 8.15. BROADCOM INC.
- LIST OF FIGURES
- LIST OF TABLES

I would like to order

Product name: Global Optoelectronics Market for Consumer Electronics Industry - Forecasts from 2019 to 2024

Product link: <https://marketpublishers.com/r/GEC570F3C95EN.html>

Price: US\$ 3,400.00 (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/GEC570F3C95EN.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

