

# Linear Optocouplers Market Status and Trend Analysis 2017-2026 (COVID-19 Version)

https://marketpublishers.com/r/L7CF8EB258ECEN.html

Date: January 2020 Pages: 118 Price: US\$ 3,000.00 (Single User License) ID: L7CF8EB258ECEN

# Abstracts

#### SUMMARY

Further key aspects of the report indicate that:

- Chapter 1: Research Scope: Product Definition, Type, End-Use & Methodology
- Chapter 2: Global Industry Summary
- Chapter 3: Market Dynamics
- Chapter 4: Global Market Segmentation by region, type and End-Use
- Chapter 5: North America Market Segmentation by region, type and End-Use
- Chapter 6: Europe Market Segmentation by region, type and End-Use
- Chapter 7: Asia-Pacific Market Segmentation by region, type and End-Use
- Chapter 8: South America Market Segmentation by region, type and End-Use
- Chapter 9: Middle East and Africa Market Segmentation by region, type and End-Use.
- Chapter 10: Market Competition by Companies
- Chapter 11: Market forecast and environment forecast.
- Chapter 12: Industry Summary.

The global Linear Optocouplers market has the potential to grow with xx million USD with growing CAGR in the forecast period from 2021f to 2026f. Factors driving the market for @@@@@@ are the significant development of demand and improvement of COVID-19 and geo-economics.

Based on the type of product, the global Linear Optocouplers market segmented into

Photovoltaic-Output



#### Transistor-Output

Triac-Output

**Thyristor-Output** 

IC- Output

Others

Based on the end-use, the global Linear Optocouplers market classified into

Telecommunications

Cable TV

Military and Aerospace

Industrial Motors

Automotive

Others

Based on geography, the global Linear Optocouplers market segmented into

North America [U.S., Canada, Mexico]

Europe [Germany, UK, France, Italy, Rest of Europe]

Asia-Pacific [China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific]

South America [Brazil, Argentina, Rest of Latin America]

Middle East & Africa [GCC, North Africa, South Africa, Rest of Middle East and Africa]



#### And the major players included in the report are

Fairchild

Toshiba

Avago (FIT)

Vishay Intertechnology

Renesas

Sharp

ISOCOM

LiteOn

**Everlight Electronics** 

Standex-Meder Electronics

**IXYS** Corporation

**Kingbright Electronic** 

**NTE Electronics** 

Plus Opto



# Contents

#### 1 RESEARCH SCOPE

- 1.1 Research Product Definition
- 1.2 Research Segmentation
- 1.2.1 Product Type
- 1.2.2 Main product Type of Major Players
- 1.3 Demand Overview
- 1.4 Research Methodology

### 2 GLOBAL LINEAR OPTOCOUPLERS INDUSTRY

- 2.1 Summary about Linear Optocouplers Industry
- 2.2 Linear Optocouplers Market Trends
  - 2.2.1 Linear Optocouplers Production & Consumption Trends
- 2.2.2 Linear Optocouplers Demand Structure Trends
- 2.3 Linear Optocouplers Cost & Price

#### **3 MARKET DYNAMICS**

- 3.1 Manufacturing & Purchasing Behavior in 2020
- 3.2 Market Development under the Impact of COVID-19
  - 3.2.1 Drivers
  - 3.2.2 Restraints
  - 3.2.3 Opportunity
  - 3.2.4 Risk

### 4 GLOBAL MARKET SEGMENTATION

- 4.1 Region Segmentation (2017 to 2021f)
  - 4.1.1 North America (U.S., Canada and Mexico)
  - 4.1.2 Europe (Germany, UK, France, Italy, Rest of Europe)
- 4.1.3 Asia-Pacific (China, India, Japan, South Korea, Southeast Asia, Australia, Rest of Asia Pacific)
  - 4.1.4 South America (Brazil,, Argentina, Rest of Latin America)
- 4.1.5 Middle East and Africa (GCC, North Africa, South Africa, Rest of Middle East and Africa)
- 4.2 Product Type Segmentation (2017 to 2021f)



- 4.2.1 Photovoltaic-Output
- 4.2.2 Transistor-Output
- 4.2.3 Triac-Output
- 4.2.4 Thyristor-Output
- 4.2.5 IC- Output
- 4.2.6 Others
- 4.3 Consumption Segmentation (2017 to 2021f)
  - 4.3.1 Telecommunications
  - 4.3.2 Cable TV
  - 4.3.3 Military and Aerospace
  - 4.3.4 Industrial Motors
  - 4.3.5 Automotive
  - 4.3.6 Others

# **5 NORTH AMERICA MARKET SEGMENT**

- 5.1 Region Segmentation (2017 to 2021f)
  - 5.1.1 U.S.
  - 5.1.2 Canada
  - 5.1.3 Mexico
- 5.2 Product Type Segmentation (2017 to 2021f)
  - 5.2.1 Photovoltaic-Output
  - 5.2.2 Transistor-Output
  - 5.2.3 Triac-Output
  - 5.2.4 Thyristor-Output
  - 5.2.5 IC- Output
  - 5.2.6 Others
- 5.3 Consumption Segmentation (2017 to 2021f)
  - 5.3.1 Telecommunications
  - 5.3.2 Cable TV
  - 5.3.3 Military and Aerospace
  - 5.3.4 Industrial Motors
  - 5.3.5 Automotive
  - 5.3.6 Others
- 5.4 Impact of COVID-19 in North America

### 6 EUROPE MARKET SEGMENTATION

6.1 Region Segmentation (2017 to 2021f)



- 6.1.1 Germany
- 6.1.2 UK
- 6.1.3 France
- 6.1.4 Italy
- 6.1.5 Rest of Europe
- 6.2 Product Type Segmentation (2017 to 2021f)
  - 6.2.1 Photovoltaic-Output
  - 6.2.2 Transistor-Output
  - 6.2.3 Triac-Output
  - 6.2.4 Thyristor-Output
  - 6.2.5 IC- Output
  - 6.2.6 Others
- 6.3 Consumption Segmentation (2017 to 2021f)
  - 6.3.1 Telecommunications
  - 6.3.2 Cable TV
  - 6.3.3 Military and Aerospace
  - 6.3.4 Industrial Motors
  - 6.3.5 Automotive
  - 6.3.6 Others
- 6.4 Impact of COVID-19 in Europe

#### 7 ASIA-PACIFIC MARKET SEGMENTATION

- 7.1 Region Segmentation (2017 to 2021f)
  - 7.1.1 China
  - 7.1.2 India
  - 7.1.3 Japan
  - 7.1.4 South Korea
  - 7.1.5 Southeast Asia
  - 7.1.6 Australia
  - 7.1.7 Rest of Asia Pacific
- 7.2 Product Type Segmentation (2017 to 2021f)
  - 7.2.1 Photovoltaic-Output
  - 7.2.2 Transistor-Output
  - 7.2.3 Triac-Output
  - 7.2.4 Thyristor-Output
  - 7.2.5 IC- Output
  - 7.2.6 Others
- 7.3 Consumption Segmentation (2017 to 2021f)



- 7.3.1 Telecommunications
- 7.3.2 Cable TV
- 7.3.3 Military and Aerospace
- 7.3.4 Industrial Motors
- 7.3.5 Automotive
- 7.3.6 Others
- 7.4 Impact of COVID-19 in Europe

# **8 SOUTH AMERICA MARKET SEGMENTATION**

- 8.1 Region Segmentation (2017 to 2021f)
- 8.1.1 Brazil
- 8.1.2 Argentina
- 8.1.3 Rest of Latin America
- 8.2 Product Type Segmentation (2017 to 2021f)
  - 8.2.1 Photovoltaic-Output
  - 8.2.2 Transistor-Output
  - 8.2.3 Triac-Output
  - 8.2.4 Thyristor-Output
  - 8.2.5 IC- Output
  - 8.2.6 Others
- 8.3 Consumption Segmentation (2017 to 2021f)
  - 8.3.1 Telecommunications
  - 8.3.2 Cable TV
  - 8.3.3 Military and Aerospace
  - 8.3.4 Industrial Motors
  - 8.3.5 Automotive
  - 8.3.6 Others
- 8.4 Impact of COVID-19 in Europe

### 9 MIDDLE EAST AND AFRICA MARKET SEGMENTATION

- 9.1 Region Segmentation (2017 to 2021f)
  - 9.1.1 GCC
  - 9.1.2 North Africa
  - 9.1.3 South Africa
  - 9.1.4 Rest of Middle East and Africa
- 9.2 Product Type Segmentation (2017 to 2021f)
  - 9.2.1 Photovoltaic-Output



- 9.2.2 Transistor-Output
- 9.2.3 Triac-Output
- 9.2.4 Thyristor-Output
- 9.2.5 IC- Output
- 9.2.6 Others
- 9.3 Consumption Segmentation (2017 to 2021f)
  - 9.3.1 Telecommunications
  - 9.3.2 Cable TV
  - 9.3.3 Military and Aerospace
  - 9.3.4 Industrial Motors
  - 9.3.5 Automotive
  - 9.3.6 Others
- 9.4 Impact of COVID-19 in Europe

# **10 COMPETITION OF MAJOR PLAYERS**

- 10.1 Brief Introduction of Major Players
  - 10.1.1 Fairchild
  - 10.1.2 Toshiba
  - 10.1.3 Avago (FIT)
  - 10.1.4 Vishay Intertechnology
  - 10.1.5 Renesas
  - 10.1.6 Sharp
  - 10.1.7 ISOCOM
  - 10.1.8 LiteOn
  - 10.1.9 Everlight Electronics
  - 10.1.10 Standex-Meder Electronics
  - 10.1.11 IXYS Corporation
  - 10.1.12 Kingbright Electronic
  - 10.1.13 NTE Electronics
  - 10.1.14 Plus Opto
- 10.2 Linear Optocouplers Sales Date of Major Players (2017-2020e)
  - 10.2.1 Fairchild
  - 10.2.2 Toshiba
  - 10.2.3 Avago (FIT)
  - 10.2.4 Vishay Intertechnology
  - 10.2.5 Renesas
  - 10.2.6 Sharp
  - 10.2.7 ISOCOM



- 10.2.8 LiteOn
- 10.2.9 Everlight Electronics
- 10.2.10 Standex-Meder Electronics
- 10.2.11 IXYS Corporation
- 10.2.12 Kingbright Electronic
- 10.2.13 NTE Electronics
- 10.2.14 Plus Opto
- 10.3 Market Distribution of Major Players
- 10.4 Global Competition Segmentation

### **11 MARKET FORECAST**

- 11.1 Forecast by Region
- 11.2 Forecast by Demand
- 11.3 Environment Forecast
- 11.3.1 Impact of COVID-19
- 11.3.2 Geopolitics Overview
- 11.3.3 Economic Overview of Major Countries

### **12 REPORT SUMMARY STATEMENT**



# **List Of Tables**

#### LIST OF TABLES

1. Table Linear Optocouplers Product Type Overview 2. Table Linear Optocouplers Product Type Market Share List 3. Table Linear Optocouplers Product Type of Major Players 4. Table Brief Introduction of Fairchild 5. Table Brief Introduction of Toshiba 6. Table Brief Introduction of Avago (FIT) 7. Table Brief Introduction of Vishay Intertechnology 8. Table Brief Introduction of Renesas 9. Table Brief Introduction of Sharp 10. Table Brief Introduction of ISOCOM 11. Table Brief Introduction of LiteOn 12. Table Brief Introduction of Everlight Electronics 13. Table Brief Introduction of Standex-Meder Electronics 14. Table Brief Introduction of IXYS Corporation 15. Table Brief Introduction of Kingbright Electronic **16.Table Brief Introduction of NTE Electronics** 17. Table Brief Introduction of Plus Opto 18. Table Products & Services of Fairchild 19. Table Products & Services of Toshiba 20.Table Products & Services of Avago (FIT) 21. Table Products & Services of Vishay Intertechnology 22. Table Products & Services of Renesas 23. Table Products & Services of Sharp 24. Table Products & Services of ISOCOM 25. Table Products & Services of LiteOn 26. Table Products & Services of Everlight Electronics 27. Table Products & Services of Standex-Meder Electronics 28. Table Products & Services of IXYS Corporation 29. Table Products & Services of Kingbright Electronic 30. Table Products & Services of NTE Electronics 31. Table Products & Services of Plus Opto 32. Table Market Distribution of Major Players 33. Table Global Major Players Sales Revenue (Million USD) 2017-2020e 34. Table Global Major Players Sales Revenue (Million USD) Share 2017-2020e 35. Table Global Linear Optocouplers Market Forecast (Million USD) by Region

2021f-2026f



36.Table Global Linear Optocouplers Market Forecast (Million USD) Share by Region 2021f-2026f

37.Table Global Linear Optocouplers Market Forecast (Million USD) by Demand 2021f-2026f

38.Table Global Linear Optocouplers Market Forecast (Million USD) Share by Demand 2021f-2026f



# **List Of Figures**

#### LIST OF FIGURES

1. Figure Global Linear Optocouplers Market Size under the Impact of COVID-19, 2017-2021f (USD Million) 2. Figure Global Linear Optocouplers Market by Region under the Impact of COVID-19, 2017-2021f (USD Million) 3. Figure Global Linear Optocouplers Market by Product Type under the Impact of COVID-19, 2017-2021f (USD Million) 4. Figure Global Linear Optocouplers Market by Demand under the Impact of COVID-19, 2017-2021f (USD Million) 5. Figure Global Linear Optocouplers Production by Region under the Impact of COVID-19, 2021-2026 (USD Million) 6. Figure Global Linear Optocouplers Consumption by Region under the Impact of COVID-19, 2021-2026 (USD Million) 7. Figure Global Linear Optocouplers Consumption by Type under the Impact of COVID-19, 2021-2026 (USD Million) 8. Figure North America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 9.Figure Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 10. Figure Asia-Pacific Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 11. Figure South America Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 12. Figure Middle East and Africa Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f 13. Figure Photovoltaic-Output Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021f 14. Figure Transistor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 15. Figure Triac-Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f 16. Figure Thyristor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f 17. Figure IC- Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

18. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f



19.Figure Telecommunications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

20.Figure Cable TV Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

21. Figure Military and Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

22.Figure Industrial Motors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

23.Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

24. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

25.Figure U.S. Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

26.Figure Canada Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

27.Figure Mexico Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

28.Figure Photovoltaic-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

29.Figure Transistor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

30.Figure Triac-Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

31.Figure Thyristor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

32.Figure IC- Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

33.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

34. Figure Telecommunications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

35.Figure Cable TV Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

36. Figure Military and Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

37.Figure Industrial Motors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

38. Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Year-



over-year (YOY) Growth (%) 2018-2021f

39. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

40.Figure Germany Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

41.Figure UK Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

42.Figure France Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

43.Figure Italy Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

44.Figure Rest of Europe Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

45.Figure Photovoltaic-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

46.Figure Transistor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

47.Figure Triac-Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

48.Figure Thyristor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

49. Figure IC- Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

50. Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

51. Figure Telecommunications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

52.Figure Cable TV Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

53. Figure Military and Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

54. Figure Industrial Motors Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

55.Figure Automotive Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

56.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

57.Figure China Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f



58.Figure India Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

59. Figure Japan Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

60.Figure South Korea Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

61.Figure Southeast Asia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

62.Figure Australia Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

63. Figure Rest of Asia Pacific Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

64. Figure Photovoltaic-Output Segmentation Market Size (USD Million) 2017-2021 f and Year-over-year (YOY) Growth (%) 2018-2021 f

65.Figure Transistor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

66.Figure Triac-Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

67.Figure Thyristor-Output Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

68. Figure IC- Output Segmentation Market Size (USD Million) 2017-2021f and Yearover-year (YOY) Growth (%) 2018-2021f

69.Figure Others Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

70.Figure Telecommunications Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

71.Figure Cable TV Segmentation Market Size (USD Million) 2017-2021f and Year-overyear (YOY) Growth (%) 2018-2021f

72. Figure Military and Aerospace Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (%) 2018-2021f

73.Figure Industrial Motors Segmentation Market Size (USD Million) 2017-2021f and Year-over-year (YOY) Growth (



#### I would like to order

Product name: Linear Optocouplers Market Status and Trend Analysis 2017-2026 (COVID-19 Version) Product link: <u>https://marketpublishers.com/r/L7CF8EB258ECEN.html</u>

Price: US\$ 3,000.00 (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/L7CF8EB258ECEN.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