

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Optocouplers Market 2018, Forecast to 2023

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## Abstracts

An optocouplers, also called opto-isolator, optical coupler, opto coupler, photocoupler or optocouplers, is a passive optical component that can combine or split transmission data (optical power) from optical fibers. It is an electronic device which is designed to transfer electrical signals by using light waves in order to provide coupling with electrical isolation between its input and output. The main purpose of an optocoupler is to prevent rapidly changing voltages or high voltages on one side of a circuit from distorting transmissions or damaging components on the other side of the circuit.

An optocoupler contains a light source often near an LED which converts electrical input signal into light, a closed optical channel and a photosensor, which detects incoming light and either modulates electric current flowing from an external power supply or generates electric energy directly. The sensor can either be a photoresistor, a silicon-controlled rectifier, a photodiode, a phototransistor or a triac.

Scope of the Report:

This report focuses on the Optocouplers in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. The market is driven by various end-user industries, such as Telecommunications, Cable TV, Military and Aerospace, Industrial Motors, Automotive and others (computers and office equipment, plasma displays).

The market for Optocouplers is fragmented with players such as Fairchild, Toshiba, Avago (FIT), Vishay Intertechnology, Renesas, Sharp, ISOCOM, LiteOn, Everlight Electronics, Standex-Meder, Electronics, IXYS Corporation, Kingbright Electronic, NTE

Electronics, Plus Opto, etc. The industry is expected to remain innovation-led, with frequent acquisitions and strategic alliances adopted as the key strategies by the players to increase their industry presence. Meanwhile, optimize product mix and further develop value-added capabilities to maximize margins.

The unique characteristics of Optocouplers, together with their growing significance in multi-channel and bi-directional applications, are anticipated to boost sales.

Manufacturers can take advantage of this situation by reinforcing their production units and supply-chains to avoid any delay in production turn-around-times (TAT) and supply-lead-times.

The worldwide market for Optocouplers is expected to grow at a CAGR of roughly 8.3% over the next five years, will reach 4780 million US\$ in 2023, from 2970 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Fairchild

Toshiba

Avago (FIT)

Vishay Intertechnology

Renesas

Sharp

ISOCOM

LiteOn

Everlight Electronics

Standex-Meder Electronics

IXYS Corporation

Kingbright Electronic

NTE Electronics

Plus Opto

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Non-linear Optocouplers

Linear Optocouplers

Market Segment by Applications, can be divided into

Telecommunications

Cable TV

Military and Aerospace

Industrial Motors

Automotive

Others

There are 15 Chapters to deeply display the global Optocouplers market.

Chapter 1, to describe Optocouplers Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Optocouplers, with sales, revenue, and price of Optocouplers, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Optocouplers, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Optocouplers market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

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