

# United States Laser Diode Market 2018 by Manufacturers, States, Type and Application, Forecast to 2023

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### **Abstracts**

Laser diodes are electrically pumped semiconductor lasers in which the gain is generated by an electrical current flowing through a p—n junction or (more frequently) a p—i—n structure. In such a heterostructure, electrons and holes can recombine, releasing the energy portions as photons. This process can be spontaneous, but can also be stimulated by incident photons, in effect leading to optical amplification, and with optical feedback in a laser resonator to laser oscillation.

Scope of the Report:

This report focuses on the Laser Diode in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers'

Sony
Nichia
Sharp
Ushio
Osram

**TOPTICA Photonics** 





Market Segment by Type, covers



Other

Blue Laser Diode

Red Laser Diode

Infrared Laser Diode

Other Laser Diode

Market Segment by Applications, can be divided into

Optical Storage & Display

Telecom & Communication

Industrial Applications

Medical Application

There are 17 Chapters to deeply display the United States Laser Diode market.

Chapter 1, to describe Laser Diode Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of Laser Diode, with profile, main business, news, sales, price, revenue and market share 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 United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of Laser Diode, for each state, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue,



market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, Laser Diode market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2018 to 2023;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process, etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers, etc.

Chapter 16 and 17, to describe Laser Diode Research Findings and Conclusion, Appendix, methodology and data source.



### **Contents**

### 1 MARKET OVERVIEW

- 1.1 Laser Diode Introduction
- 1.2 Market Analysis by Type
  - 1.2.1 Blue Laser Diode
  - 1.2.2 Red Laser Diode
  - 1.2.3 Infrared Laser Diode
  - 1.2.4 Other Laser Diode
- 1.3 Market Analysis by Applications
  - 1.3.1 Optical Storage & Display
  - 1.3.2 Telecom & Communication
  - 1.3.3 Industrial Applications
  - 1.3.4 Medical Application
  - 1.3.5 Other
- 1.4 Market Analysis by States
  - 1.4.1 California Status and Prospect (2013-2023)
  - 1.4.2 Texas Status and Prospect (2013-2023)
  - 1.4.3 New York Status and Prospect (2013-2023)
  - 1.4.4 Florida Status and Prospect (2013-2023)
- 1.4.5 Illinois Status and Prospect (2013-2023)
- 1.5 Market Dynamics
  - 1.5.1 Market Opportunities
  - 1.5.2 Market Risk
  - 1.5.3 Market Driving Force

### **2 MANUFACTURERS PROFILES**

- 2.1 Sony
  - 2.1.1 Business Overview
  - 2.1.2 Laser Diode Type and Applications
    - 2.1.2.1 Type
    - 2.1.2.2 Type
- 2.1.3 Sony Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Nichia
  - 2.2.1 Business Overview
  - 2.2.2 Laser Diode Type and Applications



- 2.2.2.1 Type
- 2.2.2.2 Type
- 2.2.3 Nichia Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Sharp
  - 2.3.1 Business Overview
  - 2.3.2 Laser Diode Type and Applications
    - 2.3.2.1 Type
    - 2.3.2.2 Type
- 2.3.3 Sharp Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Ushio
  - 2.4.1 Business Overview
  - 2.4.2 Laser Diode Type and Applications
    - 2.4.2.1 Type
    - 2.4.2.2 Type
- 2.4.3 Ushio Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Osram
  - 2.5.1 Business Overview
  - 2.5.2 Laser Diode Type and Applications
    - 2.5.2.1 Type
    - 2.5.2.2 Type
- 2.5.3 Osram Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 TOPTICA Photonics
  - 2.6.1 Business Overview
  - 2.6.2 Laser Diode Type and Applications
    - 2.6.2.1 Type
    - 2.6.2.2 Type
- 2.6.3 TOPTICA Photonics Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Egismos Technology
  - 2.7.1 Business Overview
  - 2.7.2 Laser Diode Type and Applications
    - 2.7.2.1 Type
    - 2.7.2.2 Type
- 2.7.3 Egismos Technology Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)



- 2.8 Arima Lasers
  - 2.8.1 Business Overview
  - 2.8.2 Laser Diode Type and Applications
    - 2.8.2.1 Type
    - 2.8.2.2 Type
- 2.8.3 Arima Lasers Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Ondax
  - 2.9.1 Business Overview
  - 2.9.2 Laser Diode Type and Applications
    - 2.9.2.1 Type
    - 2.9.2.2 Type
- 2.9.3 Ondax Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 Panasonic
  - 2.10.1 Business Overview
  - 2.10.2 Laser Diode Type and Applications
    - 2.10.2.1 Type
    - 2.10.2.2 Type
- 2.10.3 Panasonic Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 ROHM
  - 2.11.1 Business Overview
  - 2.11.2 Laser Diode Type and Applications
    - 2.11.2.1 Type
    - 2.11.2.2 Type
- 2.11.3 ROHM Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.12 Hamamatsu
  - 2.12.1 Business Overview
  - 2.12.2 Laser Diode Type and Applications
    - 2.12.2.1 Type
    - 2.12.2.2 Type
- 2.12.3 Hamamatsu Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.13 Newport Corp
  - 2.13.1 Business Overview
  - 2.13.2 Laser Diode Type and Applications
    - 2.13.2.1 Type



- 2.13.2.2 Type
- 2.13.3 Newport Corp Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.14 Finisar
  - 2.14.1 Business Overview
  - 2.14.2 Laser Diode Type and Applications
    - 2.14.2.1 Type
    - 2.14.2.2 Type
- 2.14.3 Finisar Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.15 Mitsubishi Electric
  - 2.15.1 Business Overview
  - 2.15.2 Laser Diode Type and Applications
    - 2.15.2.1 Type
    - 2.15.2.2 Type
- 2.15.3 Mitsubishi Electric Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.16 Huaguang Photoelectric
  - 2.16.1 Business Overview
  - 2.16.2 Laser Diode Type and Applications
    - 2.16.2.1 Type
    - 2.16.2.2 Type
- 2.16.3 Huaguang Photoelectric Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)
- 2.17 QSI
  - 2.17.1 Business Overview
  - 2.17.2 Laser Diode Type and Applications
    - 2.17.2.1 Type
    - 2.17.2.2 Type
- 2.17.3 QSI Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

### 3 UNITED STATES LASER DIODE MARKET COMPETITION, BY MANUFACTURER

- 3.1 United States Laser Diode Sales and Market Share by Manufacturer (2016-2017)
  - 3.1.1 United States Laser Diode Sales by Manufacturer (2016-2017)
  - 3.1.2 United States Laser Diode Sales Market Share by Manufacturer (2016-2017)
- 3.2 United States Laser Diode Revenue and Market Share by Manufacturer (2016-2017)



- 3.2.1 United States Laser Diode Revenue by Manufacturer (2016-2017)
- 3.2.2 United States Laser Diode Revenue Market Share by Manufacturer (2016-2017)
- 3.3 United States Laser Diode Price by Manufacturers (2016-2017)
- 3.4 Market Concentration Rate
- 3.4.1 Top 3 Laser Diode Manufacturer Market Share (2016-2017)
- 3.4.2 Top 5 Laser Diode Manufacturer Market Share (2016-2017)
- 3.5 Market Competition Trend

#### 4 UNITED STATES LASER DIODE MARKET ANALYSIS BY STATES

- 4.1 United States Laser Diode Sales Market Share by States (2013-2018)
- 4.2 United States Laser Diode Sales and Market Share by States (2013-2018)
- 4.2.1 United States Laser Diode Sales by States (2013-2018)
- 4.2.2 United States Laser Diode Sales Market Share by States (2013-2018)
- 4.3 United States Laser Diode Revenue (Value) and Market Share by States (2013-2018)
  - 4.3.1 United States Laser Diode Revenue by States (2013-2018)
  - 4.3.2 United States Laser Diode Revenue Market Share by States (2013-2018)

### **5 UNITED STATES MARKET SEGMENTATION LASER DIODE BY TYPE**

- 5.1 United States Laser Diode Sales, Revenue and Market Share by Type (2013-2018)
  - 5.1.1 United States Laser Diode Sales and Market Share by Type (2013-2018)
- 5.1.2 United States Laser Diode Revenue and Market Share by Type (2013-2018)
- 5.2 Type 1 Sales Growth Rate and Price
- 5.2 Blue Laser Diode Sales Growth and Price
  - 5.2.1 United States Blue Laser Diode Sales Growth (2012-2017)
  - 5.2.2 United States Blue Laser Diode Price (2012-2017)
- 5.3 Red Laser Diode Sales Growth and Price
- 5.3.1 United States Red Laser Diode Sales Growth (2012-2017)
- 5.3.2 United States Red Laser Diode Price (2012-2017)
- 5.4 Infrared Laser Diode Sales Growth and Price
  - 5.4.1 United States Infrared Laser Diode Sales Growth (2012-2017)
- 5.5 Other Laser Diode Sales Growth and Price
  - 5.5.1 United States Other Laser Diode Sales Growth (2012-2017)
  - 5.5.2 United States Other Laser Diode Price (2012-2017)

### 6 UNITED STATES MARKET SEGMENTATION LASER DIODE BY APPLICATION



- 6.1 United States Laser Diode Sales Market Share by Application (2013-2018)
- 6.2 Optical Storage & Display Sales Growth (2012-2017)
- 6.3 Telecom & Communication Sales Growth (2012-2017)
- 6.4 Industrial Applications Sales Growth (2012-2017)
- 6.5 Medical Application Sales Growth (2012-2017)
- 6.6 Other Sales Growth (2012-2017)

# 7 CALIFORNIA LASER DIODE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 7.1 California Laser Diode Revenue, Sales and Growth Rate (2013-2018)
- 7.2 California Laser Diode Sales and Market Share by Type (2013-2018)
  - 7.2.1 California Laser Diode Sales by Type (2013-2018)
  - 7.2.2 California Laser Diode Sales Market Share by Type (2013-2018)
- 7.3 California Laser Diode Sales and Market Share by Application (2013-2018)
  - 7.3.1 California Laser Diode Sales by Application (2013-2018)
  - 7.3.2 California Laser Diode Sales Market Share by Application (2013-2018)

# 8 NEW YORK LASER DIODE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 8.1 New York Laser Diode Revenue, Sales and Growth Rate (2013-2018)
- 8.2 New York Laser Diode Sales and Market Share by Type (2013-2018)
  - 8.2.1 New York Laser Diode Sales by Type (2013-2018)
  - 8.2.2 New York Laser Diode Sales Market Share by Type (2013-2018)
- 8.3 New York Laser Diode Sales and Market Share by Application (2013-2018)
  - 8.3.1 New York Laser Diode Sales by Application (2013-2018)
  - 8.3.2 New York Laser Diode Sales Market Share by Application (2013-2018)

# 9 TEXAS LASER DIODE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 9.1 Texas Laser Diode Revenue, Sales and Growth Rate (2013-2018)
- 9.2 Texas Laser Diode Sales and Market Share by Type (2013-2018)
  - 9.2.1 Texas Laser Diode Sales by Type (2013-2018)
  - 9.2.2 Texas Laser Diode Sales Market Share by Type (2013-2018)
- 9.3 Texas Laser Diode Sales and Market Share by Application (2013-2018)
  - 9.3.1 Texas Laser Diode Sales by Application (2013-2018)
  - 9.3.2 Texas Laser Diode Sales Market Share by Application (2013-2018)



# 10 FLORIDA LASER DIODE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 10.1 Florida Laser Diode Revenue, Sales and Growth Rate (2013-2018)
- 10.2 Florida Laser Diode Sales and Market Share by Type (2013-2018)
  - 10.2.1 Florida Laser Diode Sales by Type (2013-2018)
- 10.2.2 Florida Laser Diode Sales Market Share by Type (2013-2018)
- 10.3 Florida Laser Diode Sales and Market Share by Application (2013-2018)
  - 10.3.1 Florida Laser Diode Sales by Application (2013-2018)
  - 10.3.2 Florida Laser Diode Sales Market Share by Application (2013-2018)

# 11 ILLINOIS LASER DIODE SALES, REVENUE, BY TYPE, APPLICATION AND MANUFACTURERS

- 11.1 Illinois Laser Diode Revenue, Sales and Growth Rate (2013-2018)
- 11.2 Illinois Laser Diode Sales and Market Share by Type (2013-2018)
  - 11.2.1 Illinois Laser Diode Sales by Type (2013-2018)
  - 11.2.2 Illinois Laser Diode Sales Market Share by Type (2013-2018)
- 11.3 Illinois Laser Diode Sales and Market Share by Application (2013-2018)
  - 11.3.1 Illinois Laser Diode Sales by Application (2013-2018)
  - 11.3.2 Illinois Laser Diode Sales Market Share by Application (2013-2018)

### 12 LASER DIODE MARKET FORECAST (2018-2023)

- 12.1 United States Laser Diode Sales, Revenue and Growth Rate (2018-2023)
- 12.2 Laser Diode Market Forecast by States (2018-2023)
  - 12.2.1 United States Laser Diode Sales Forecast by States (2018-2023)
  - 12.2.2 United States Laser Diode Market Share Forecast by States (2018-2023)
- 12.3 Laser Diode Market Forecast by Type (2018-2023)
  - 12.3.1 United States Laser Diode Sales Forecast by Type (2018-2023)
- 12.3.2 United States Laser Diode Market Share Forecast by Type (2018-2023)
- 12.4 Laser Diode Market Forecast by Application (2018-2023)
  - 12.4.1 United States Laser Diode Sales Forecast by Application (2018-2023)
  - 12.4.2 United States Laser Diode Market Share Forecast by Application (2018-2023)

### 13 LASER DIODE MANUFACTURING COST ANALYSIS

13.1 Laser Diode Key Raw Materials Analysis



- 13.1.1 Key Raw Materials
- 13.1.2 Price Trend of Key Raw Materials
- 13.1.3 Key Suppliers of Raw Materials
- 13.1.4 Market Concentration Rate of Raw Materials
- 13.2 Proportion of Manufacturing Cost Structure
  - 13.2.1 Raw Materials
  - 13.2.2 Labor Cost
  - 13.2.3 Manufacturing Expenses
- 13.3 Manufacturing Process Analysis of Laser Diode

## 14 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 14.1 Laser Diode Industrial Chain Analysis
- 14.2 Upstream Raw Materials Sourcing
- 14.3 Raw Materials Sources of Laser Diode Major Manufacturers in 2017
- 14.4 Downstream Buyers

### 15 SALES CHANNEL, DISTRIBUTORS, TRADERS AND DEALERS

- 15.1 Sales Channel
  - 15.1.1 Direct Marketing
  - 15.1.2 Indirect Marketing
  - 15.1.3 Marketing Channel Future Trend
- 15.2 Distributors, Traders and Dealers

### 16 RESEARCH FINDINGS AND CONCLUSION

### 17 APPENDIX

- 17.1 Methodology
- 17.2 Data Source



### **List Of Tables**

#### LIST OF TABLES AND FIGURES

Figure Laser Diode Picture

Table Product Specifications of Laser Diode

Figure United States Sales Market Share of Laser Diode by Types in 2017

Table Types of Laser Diode

Figure Blue Laser Diode Picture

Figure Red Laser Diode Picture

Figure Infrared Laser Diode Picture

Figure Other Laser Diode Picture

Figure United States Laser Diode Sales Market Share by Applications in 2017

Table Applications of Laser Diode

Figure Optical Storage & Display Picture

Figure Telecom & Communication Picture

Figure Industrial Applications Picture

Figure Medical Application Picture

Figure Other Picture

Figure California Laser Diode Revenue (Million USD) and Growth Rate (2013-2023)

Figure Texas Laser Diode Revenue (Million USD) and Growth Rate (2013-2023)

Figure New York Laser Diode Revenue (Million USD) and Growth Rate (2013-2023)

Figure Florida Laser Diode Revenue (Million USD) and Growth Rate (2013-2023)

Figure Illinois Laser Diode Revenue (Million USD) and Growth Rate (2013-2023)

Table Sony Basic Information, Manufacturing Base and Competitors

Table Sony Laser Diode Type and Applications

Table Sony Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Nichia Basic Information, Manufacturing Base and Competitors

Table Nichia Laser Diode Type and Applications

Table Nichia Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Sharp Basic Information, Manufacturing Base and Competitors

Table Sharp Laser Diode Type and Applications

Table Sharp Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ushio Basic Information, Manufacturing Base and Competitors

Table Ushio Laser Diode Type and Applications

Table Ushio Laser Diode Sales, Price, Revenue, Gross Margin and Market Share



(2016-2017)

Table Osram Basic Information, Manufacturing Base and Competitors

Table Osram Laser Diode Type and Applications

Table Osram Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table TOPTICA Photonics Basic Information, Manufacturing Base and Competitors

Table TOPTICA Photonics Laser Diode Type and Applications

Table TOPTICA Photonics Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Egismos Technology Basic Information, Manufacturing Base and Competitors

Table Egismos Technology Laser Diode Type and Applications

Table Egismos Technology Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Arima Lasers Basic Information, Manufacturing Base and Competitors

Table Arima Lasers Laser Diode Type and Applications

Table Arima Lasers Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Ondax Basic Information, Manufacturing Base and Competitors

Table Ondax Laser Diode Type and Applications

Table Ondax Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Panasonic Basic Information, Manufacturing Base and Competitors

Table Panasonic Laser Diode Type and Applications

Table Panasonic Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table ROHM Basic Information, Manufacturing Base and Competitors

Table ROHM Laser Diode Type and Applications

Table ROHM Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Hamamatsu Basic Information, Manufacturing Base and Competitors

Table Hamamatsu Laser Diode Type and Applications

Table Hamamatsu Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Newport Corp Basic Information, Manufacturing Base and Competitors

Table Newport Corp Laser Diode Type and Applications

Table Newport Corp Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Finisar Basic Information, Manufacturing Base and Competitors

Table Finisar Laser Diode Type and Applications



Table Finisar Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table Mitsubishi Electric Laser Diode Type and Applications

Table Mitsubishi Electric Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table Huaguang Photoelectric Basic Information, Manufacturing Base and Competitors

Table Huaguang Photoelectric Laser Diode Type and Applications

Table Huaguang Photoelectric Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table QSI Basic Information, Manufacturing Base and Competitors

Table QSI Laser Diode Type and Applications

Table QSI Laser Diode Sales, Price, Revenue, Gross Margin and Market Share (2016-2017)

Table United States Laser Diode Sales by Manufacturer (2016-2017)

Table United States Laser Diode Sales Market Share by Manufacturer (2016-2017)

Figure United States Laser Diode Sales Market Share by Manufacturer in 2016

Figure United States Laser Diode Sales Market Share by Manufacturer in 2017

Table United States Laser Diode Revenue by Manufacturer (2016-2017)

Table United States Laser Diode Revenue Market Share by Manufacturer (2016-2017)

Figure United States Laser Diode Revenue Market Share by Manufacturer in 2016

Figure United States Laser Diode Revenue Market Share by Manufacturer in 2017

Table United States Laser Diode Price by Manufacturers (2016-2017)

Figure Top 3 Laser Diode Manufacturer Market Share in 2016

Figure Top 3 Laser Diode Manufacturer Market Share in 2017

Figure Top 5 Laser Diode Manufacturer Market Share in 2016

Figure Top 5 Laser Diode Manufacturer Market Share in 2017

Figure United States Laser Diode Sales and Growth Rate (2013-2018)

Table United States Laser Diode Sales by States (2013-2018)

Table United States Laser Diode Sales Market Share by States (2013-2018)

Figure United States Laser Diode Sales Market Share by States in 2013

Figure United States Laser Diode Sales Market Share by States in 2017

Table United States Laser Diode Revenue by States (2013-2018)

Figure United States Laser Diode Revenue and Growth Rate (2013-2018)

Table United States Laser Diode Revenue Market Share by States (2013-2018)

Figure United States Laser Diode Revenue Market Share by States in 2013

Figure United States Laser Diode Revenue Market Share by States in 2017

Table United States Laser Diode Sales by Type (2013-2018)

Table United States Laser Diode Sales Share by Type (2013-2018)



Table United States Laser Diode Revenue by Type (2013-2018)

Table United States Laser Diode Revenue Share by Type (2013-2018)

Figure United States Blue Laser Diode Sales Growth (2012-2017)

Figure United States Blue Laser Diode Price (2012-2017)

Figure United States Red Laser Diode Sales Growth (2012-2017)

Figure United States Red Laser Diode Price (2012-2017)

Figure United States Infrared Laser Diode Sales Growth (2012-2017)

Figure United States Infrared Laser Diode Price (2012-2017)

Figure United States Other Laser Diode Sales Growth (2012-2017)

Figure United States Other Laser Diode Price (2012-2017)

Table United States Laser Diode Sales by Application (2012-2017)

Table United States Laser Diode Sales Share by Application (2012-2017)

Figure United States Optical Storage & Display Sales Growth (2012-2017)

Figure United States Telecom & Communication Sales Growth (2012-2017)

Figure United States Industrial Applications Sales Growth (2012-2017)

Figure United States Medical Application Sales Growth (2012-2017)

Figure United States Other Sales Growth (2012-2017)

Figure California Laser Diode Revenue and Growth Rate (2013-2018)

Figure California Laser Diode Sales and Growth Rate (2013-2018)

Table California Laser Diode Sales by Type (2013-2018)

Table California Laser Diode Sales Market Share by Type (2013-2018)

Table California Laser Diode Sales by Application (2013-2018)

Table California Laser Diode Sales Market Share by Application (2013-2018)

Figure New York Laser Diode Revenue and Growth Rate (2013-2018)

Figure New York Laser Diode Sales and Growth Rate (2013-2018)

Table New York Laser Diode Sales by Type (2013-2018)

Table New York Laser Diode Sales Market Share by Type (2013-2018)

Table New York Laser Diode Sales by Application (2013-2018)

Table New York Laser Diode Sales Market Share by Application (2013-2018)

Figure Texas Laser Diode Revenue and Growth Rate (2013-2018)

Figure Texas Laser Diode Sales and Growth Rate (2013-2018)

Table Texas Laser Diode Sales by Type (2013-2018)

Table Texas Laser Diode Sales Market Share by Type (2013-2018)

Table Texas Laser Diode Sales by Application (2013-2018)

Table Texas Laser Diode Sales Market Share by Application (2013-2018)

Figure Florida Laser Diode Revenue and Growth Rate (2013-2018)

Figure Florida Laser Diode Sales and Growth Rate (2013-2018)

Table Florida Laser Diode Sales by Type (2013-2018)

Table Florida Laser Diode Sales Market Share by Type (2013-2018)



Table Florida Laser Diode Sales by Application (2013-2018)

Table Florida Laser Diode Sales Market Share by Application (2013-2018)

Figure Illinois Laser Diode Revenue and Growth Rate (2013-2018)

Figure Illinois Laser Diode Sales and Growth Rate (2013-2018)

Table Illinois Laser Diode Sales by Type (2013-2018)

Table Illinois Laser Diode Sales Market Share by Type (2013-2018)

Table Illinois Laser Diode Sales by Application (2013-2018)

Table Illinois Laser Diode Sales Market Share by Application (2013-2018)

Figure United States Laser Diode Sales, Revenue and Growth Rate (2018-2023)

Table United States Laser Diode Sales Forecast by States (2018-2023)

Table United States Laser Diode Market Share Forecast by States (2018-2023)

Table United States Laser Diode Sales Forecast by Type (2018-2023)

Table United States Laser Diode Market Share Forecast by Type (2018-2023)

Table United States Laser Diode Sales Forecast by Application (2018-2023)

Table United States Laser Diode Market Share Forecast by Application (2018-2023)

Table Sales Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Laser Diode

Figure Manufacturing Process Analysis of Laser Diode

Figure Laser Diode Industrial Chain Analysis

Table Raw Materials Sources of Laser Diode Major Manufacturers in 2017

Table Major Buyers of Laser Diode

Table Distributors/Traders/ Dealers List



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