

2020-2025 Global LED Display Driver ICs Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/28296361A9B6EN.html>

Date: May 2021

Pages: 131

Price: US\$ 3,360.00 (Single User License)

ID: 28296361A9B6EN

Abstracts

The LED display screen is mainly a large-sized flat display unit formed by a display unit composed of a light-emitting diode (LED) and a driver IC . LED Display Driver IC is a chip used on a display screen, and is divided into a general-purpose chip and a dedicated chip.

This report elaborates the market size, market characteristics, and market growth of the LED Display Driver ICs industry, and breaks down according to the type, application, and consumption area of LED Display Driver ICs. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for LED Display Driver ICs in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global LED Display Driver ICs market covered in Chapter 13:

Linear Technology

Analog Devices

Samsung Electronics

Infineon

Texas Instruments

Semtech

ROHM

Allegro Microsystems

Maxim Semiconductor
Panasonic
Microchip

In Chapter 6, on the basis of types, the LED Display Driver ICs market from 2015 to 2025 is primarily split into:

AC/DC LED Lighting Driver IC
DC/DC LED Lighting Driver IC

In Chapter 7, on the basis of applications, the LED Display Driver ICs market from 2015 to 2025 covers:

Automotive
Consumer Electronics
Aerospace and Defense
IT & Telecommunications
Other

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France

Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 LED DISPLAY DRIVER ICS MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 LED DISPLAY DRIVER ICS MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 LED DISPLAY DRIVER ICS MARKET FORCES

- 3.1 Global LED Display Driver ICs Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 LED DISPLAY DRIVER ICS MARKET - BY GEOGRAPHY

- 4.1 Global LED Display Driver ICs Market Value and Market Share by Regions
 - 4.1.1 Global LED Display Driver ICs Value (\$) by Region (2015-2020)

- 4.1.2 Global LED Display Driver ICs Value Market Share by Regions (2015-2020)
- 4.2 Global LED Display Driver ICs Market Production and Market Share by Major Countries
 - 4.2.1 Global LED Display Driver ICs Production by Major Countries (2015-2020)
 - 4.2.2 Global LED Display Driver ICs Production Market Share by Major Countries (2015-2020)
- 4.3 Global LED Display Driver ICs Market Consumption and Market Share by Regions
 - 4.3.1 Global LED Display Driver ICs Consumption by Regions (2015-2020)
 - 4.3.2 Global LED Display Driver ICs Consumption Market Share by Regions (2015-2020)

5 LED DISPLAY DRIVER ICS MARKET - BY TRADE STATISTICS

- 5.1 Global LED Display Driver ICs Export and Import
- 5.2 United States LED Display Driver ICs Export and Import (2015-2020)
- 5.3 Europe LED Display Driver ICs Export and Import (2015-2020)
- 5.4 China LED Display Driver ICs Export and Import (2015-2020)
- 5.5 Japan LED Display Driver ICs Export and Import (2015-2020)
- 5.6 India LED Display Driver ICs Export and Import (2015-2020)
- 5.7 ...

6 LED DISPLAY DRIVER ICS MARKET - BY TYPE

- 6.1 Global LED Display Driver ICs Production and Market Share by Types (2015-2020)
 - 6.1.1 Global LED Display Driver ICs Production by Types (2015-2020)
 - 6.1.2 Global LED Display Driver ICs Production Market Share by Types (2015-2020)
- 6.2 Global LED Display Driver ICs Value and Market Share by Types (2015-2020)
 - 6.2.1 Global LED Display Driver ICs Value by Types (2015-2020)
 - 6.2.2 Global LED Display Driver ICs Value Market Share by Types (2015-2020)
- 6.3 Global LED Display Driver ICs Production, Price and Growth Rate of AC/DC LED Lighting Driver IC (2015-2020)
- 6.4 Global LED Display Driver ICs Production, Price and Growth Rate of DC/DC LED Lighting Driver IC (2015-2020)

7 LED DISPLAY DRIVER ICS MARKET - BY APPLICATION

- 7.1 Global LED Display Driver ICs Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global LED Display Driver ICs Consumption by Applications (2015-2020)

7.1.2 Global LED Display Driver ICs Consumption Market Share by Applications (2015-2020)

7.2 Global LED Display Driver ICs Consumption and Growth Rate of Automotive (2015-2020)

7.3 Global LED Display Driver ICs Consumption and Growth Rate of Consumer Electronics (2015-2020)

7.4 Global LED Display Driver ICs Consumption and Growth Rate of Aerospace and Defense (2015-2020)

7.5 Global LED Display Driver ICs Consumption and Growth Rate of IT & Telecommunications (2015-2020)

7.6 Global LED Display Driver ICs Consumption and Growth Rate of Other (2015-2020)

8 NORTH AMERICA LED DISPLAY DRIVER ICS MARKET

8.1 North America LED Display Driver ICs Market Size

8.2 United States LED Display Driver ICs Market Size

8.3 Canada LED Display Driver ICs Market Size

8.4 Mexico LED Display Driver ICs Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE LED DISPLAY DRIVER ICS MARKET ANALYSIS

9.1 Europe LED Display Driver ICs Market Size

9.2 Germany LED Display Driver ICs Market Size

9.3 United Kingdom LED Display Driver ICs Market Size

9.4 France LED Display Driver ICs Market Size

9.5 Italy LED Display Driver ICs Market Size

9.6 Spain LED Display Driver ICs Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC LED DISPLAY DRIVER ICS MARKET ANALYSIS

10.1 Asia-Pacific LED Display Driver ICs Market Size

10.2 China LED Display Driver ICs Market Size

10.3 Japan LED Display Driver ICs Market Size

10.4 South Korea LED Display Driver ICs Market Size

10.5 Southeast Asia LED Display Driver ICs Market Size

10.6 India LED Display Driver ICs Market Size

10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA LED DISPLAY DRIVER ICS MARKET ANALYSIS

- 11.1 Middle East and Africa LED Display Driver ICs Market Size
- 11.2 Saudi Arabia LED Display Driver ICs Market Size
- 11.3 UAE LED Display Driver ICs Market Size
- 11.4 South Africa LED Display Driver ICs Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA LED DISPLAY DRIVER ICS MARKET ANALYSIS

- 12.1 South America LED Display Driver ICs Market Size
- 12.2 Brazil LED Display Driver ICs Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Linear Technology
 - 13.1.1 Linear Technology Basic Information
 - 13.1.2 Linear Technology Product Profiles, Application and Specification
 - 13.1.3 Linear Technology LED Display Driver ICs Market Performance (2015-2020)
- 13.2 Analog Devices
 - 13.2.1 Analog Devices Basic Information
 - 13.2.2 Analog Devices Product Profiles, Application and Specification
 - 13.2.3 Analog Devices LED Display Driver ICs Market Performance (2015-2020)
- 13.3 Sumsung Electronics
 - 13.3.1 Sumsung Electronics Basic Information
 - 13.3.2 Sumsung Electronics Product Profiles, Application and Specification
 - 13.3.3 Sumsung Electronics LED Display Driver ICs Market Performance (2015-2020)
- 13.4 Infineon
 - 13.4.1 Infineon Basic Information
 - 13.4.2 Infineon Product Profiles, Application and Specification
 - 13.4.3 Infineon LED Display Driver ICs Market Performance (2015-2020)
- 13.5 Texas Instruments
 - 13.5.1 Texas Instruments Basic Information
 - 13.5.2 Texas Instruments Product Profiles, Application and Specification
 - 13.5.3 Texas Instruments LED Display Driver ICs Market Performance (2015-2020)
- 13.6 Semtech
 - 13.6.1 Semtech Basic Information

13.6.2 Semtech Product Profiles, Application and Specification

13.6.3 Semtech LED Display Driver ICs Market Performance (2015-2020)

13.7 ROHM

13.7.1 ROHM Basic Information

13.7.2 ROHM Product Profiles, Application and Specification

13.7.3 ROHM LED Display Driver ICs Market Performance (2015-2020)

13.8 Allegro Microsystems

13.8.1 Allegro Microsystems Basic Information

13.8.2 Allegro Microsystems Product Profiles, Application and Specification

13.8.3 Allegro Microsystems LED Display Driver ICs Market Performance (2015-2020)

13.9 Maxim Semiconductor

13.9.1 Maxim Semiconductor Basic Information

13.9.2 Maxim Semiconductor Product Profiles, Application and Specification

13.9.3 Maxim Semiconductor LED Display Driver ICs Market Performance
(2015-2020)

13.10 Panasonic

13.10.1 Panasonic Basic Information

13.10.2 Panasonic Product Profiles, Application and Specification

13.10.3 Panasonic LED Display Driver ICs Market Performance (2015-2020)

13.11 Microchip

13.11.1 Microchip Basic Information

13.11.2 Microchip Product Profiles, Application and Specification

13.11.3 Microchip LED Display Driver ICs Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America LED Display Driver ICs Market Forecast (2020-2025)

14.2 Europe LED Display Driver ICs Market Forecast (2020-2025)

14.3 Asia-Pacific LED Display Driver ICs Market Forecast (2020-2025)

14.4 Middle East and Africa LED Display Driver ICs Market Forecast (2020-2025)

14.5 South America LED Display Driver ICs Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global LED Display Driver ICs Market Forecast by Types (2020-2025)

15.1.1 Global LED Display Driver ICs Market Forecast Production and Market Share
by Types (2020-2025)

15.1.2 Global LED Display Driver ICs Market Forecast Value and Market Share by
Types (2020-2025)

15.2 Global LED Display Driver ICs Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure LED Display Driver ICs Picture

Table LED Display Driver ICs Key Market Segments

Figure Study and Forecasting Years

Figure Global LED Display Driver ICs Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global LED Display Driver ICs Value (\$) and Growth Rate (2015-2020)

Table Global LED Display Driver ICs Value (\$) by Countries (2015-2020)

Table Global LED Display Driver ICs Value Market Share by Regions (2015-2020)

Figure Global LED Display Driver ICs Value Market Share by Regions in 2019

Figure Global LED Display Driver ICs Production and Growth Rate (2015-2020)

Table Global LED Display Driver ICs Production by Major Countries (2015-2020)

Table Global LED Display Driver ICs Production Market Share by Major Countries (2015-2020)

Figure Global LED Display Driver ICs Production Market Share by Regions in 2019

Figure Global LED Display Driver ICs Consumption and Growth Rate (2015-2020)

Table Global LED Display Driver ICs Consumption by Regions (2015-2020)

Table Global LED Display Driver ICs Consumption Market Share by Regions (2015-2020)

Figure Global LED Display Driver ICs Consumption Market Share by Regions in 2019

Table Global LED Display Driver ICs Export Top 3 Country 2019

Table Global LED Display Driver ICs Import Top 3 Country 2019

Table United States LED Display Driver ICs Export and Import (2015-2020)

Table Europe LED Display Driver ICs Export and Import (2015-2020)

Table China LED Display Driver ICs Export and Import (2015-2020)

Table Japan LED Display Driver ICs Export and Import (2015-2020)

Table India LED Display Driver ICs Export and Import (2015-2020)

Table Global LED Display Driver ICs Production by Types (2015-2020)

Table Global LED Display Driver ICs Production Market Share by Types (2015-2020)

Figure Global LED Display Driver ICs Production Share by Type (2015-2020)

Table Global LED Display Driver ICs Value by Types (2015-2020)

Table Global LED Display Driver ICs Value Market Share by Types (2015-2020)

Figure Global LED Display Driver ICs Value Share by Type (2015-2020)

Figure Global AC/DC LED Lighting Driver IC Production and Growth Rate (2015-2020)

Figure Global AC/DC LED Lighting Driver IC Price (2015-2020)

Figure Global DC/DC LED Lighting Driver IC Production and Growth Rate (2015-2020)

Figure Global DC/DC LED Lighting Driver IC Price (2015-2020)

Table Global LED Display Driver ICs Consumption by Applications (2015-2020)

Table Global LED Display Driver ICs Consumption Market Share by Applications (2015-2020)

Figure Global LED Display Driver ICs Consumption Share by Application (2015-2020)

Figure Global Automotive Consumption and Growth Rate (2015-2020)

Figure Global Consumer Electronics Consumption and Growth Rate (2015-2020)

Figure Global Aerospace and Defense Consumption and Growth Rate (2015-2020)

Figure Global IT & Telecommunications Consumption and Growth Rate (2015-2020)

Figure Global Other Consumption and Growth Rate (2015-2020)

Figure North America LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Table North America LED Display Driver ICs Consumption by Countries (2015-2020)

Table North America LED Display Driver ICs Consumption Market Share by Countries (2015-2020)

Figure North America LED Display Driver ICs Consumption Market Share by Countries (2015-2020)

Figure United States LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure Canada LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure Mexico LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Table Europe LED Display Driver ICs Consumption by Countries (2015-2020)

Table Europe LED Display Driver ICs Consumption Market Share by Countries (2015-2020)

Figure Europe LED Display Driver ICs Consumption Market Share by Countries (2015-2020)

Figure Germany LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure France LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure Italy LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure Spain LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Table Asia-Pacific LED Display Driver ICs Consumption by Countries (2015-2020)

Table Asia-Pacific LED Display Driver ICs Consumption Market Share by Countries
(2015-2020)

Figure Asia-Pacific LED Display Driver ICs Consumption Market Share by Countries
(2015-2020)

Figure China LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Figure Japan LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Figure South Korea LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Figure Southeast Asia LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Figure India LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa LED Display Driver ICs Market Consumption and Growth
Rate (2015-2020)

Table Middle East and Africa LED Display Driver ICs Consumption by Countries
(2015-2020)

Table Middle East and Africa LED Display Driver ICs Consumption Market Share by
Countries (2015-2020)

Figure Middle East and Africa LED Display Driver ICs Consumption Market Share by
Countries (2015-2020)

Figure Saudi Arabia LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Figure UAE LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Figure South Africa LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Figure South America LED Display Driver ICs Market Consumption and Growth Rate
(2015-2020)

Table South America LED Display Driver ICs Consumption by Countries (2015-2020)

Table South America LED Display Driver ICs Consumption Market Share by Countries
(2015-2020)

Figure South America LED Display Driver ICs Consumption Market Share by Countries (2015-2020)

Figure Brazil LED Display Driver ICs Market Consumption and Growth Rate (2015-2020)

Table Linear Technology Company Profile

Table Linear Technology Production, Value, Price, Gross Margin 2015-2020

Figure Linear Technology Production and Growth Rate

Figure Linear Technology Value (\$) Market Share 2015-2020

Table Analog Devices Company Profile

Table Analog Devices Production, Value, Price, Gross Margin 2015-2020

Figure Analog Devices Production and Growth Rate

Figure Analog Devices Value (\$) Market Share 2015-2020

Table Sumsung Electronics Company Profile

Table Sumsung Electronics Production, Value, Price, Gross Margin 2015-2020

Figure Sumsung Electronics Production and Growth Rate

Figure Sumsung Electronics Value (\$) Market Share 2015-2020

Table Infineon Company Profile

Table Infineon Production, Value, Price, Gross Margin 2015-2020

Figure Infineon Production and Growth Rate

Figure Infineon Value (\$) Market Share 2015-2020

Table Texas Instruments Company Profile

Table Texas Instruments Production, Value, Price, Gross Margin 2015-2020

Figure Texas Instruments Production and Growth Rate

Figure Texas Instruments Value (\$) Market Share 2015-2020

Table Semtech Company Profile

Table Semtech Production, Value, Price, Gross Margin 2015-2020

Figure Semtech Production and Growth Rate

Figure Semtech Value (\$) Market Share 2015-2020

Table ROHM Company Profile

Table ROHM Production, Value, Price, Gross Margin 2015-2020

Figure ROHM Production and Growth Rate

Figure ROHM Value (\$) Market Share 2015-2020

Table Allegro Microsystems Company Profile

Table Allegro Microsystems Production, Value, Price, Gross Margin 2015-2020

Figure Allegro Microsystems Production and Growth Rate

Figure Allegro Microsystems Value (\$) Market Share 2015-2020

Table Maxim Semiconductor Company Profile

Table Maxim Semiconductor Production, Value, Price, Gross Margin 2015-2020

Figure Maxim Semiconductor Production and Growth Rate

Figure Maxim Semiconductor Value (\$) Market Share 2015-2020
Table Panasonic Company Profile
Table Panasonic Production, Value, Price, Gross Margin 2015-2020
Figure Panasonic Production and Growth Rate
Figure Panasonic Value (\$) Market Share 2015-2020
Table Microchip Company Profile
Table Microchip Production, Value, Price, Gross Margin 2015-2020
Figure Microchip Production and Growth Rate
Figure Microchip Value (\$) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global LED Display Driver ICs Market Forecast Production by Types (2020-2025)
Table Global LED Display Driver ICs Market Forecast Production Share by Types (2020-2025)
Table Global LED Display Driver ICs Market Forecast Value (\$) by Types (2020-2025)
Table Global LED Display Driver ICs Market Forecast Value Share by Types (2020-2025)
Table Global LED Display Driver ICs Market Forecast Consumption by Applications (2020-2025)
Table Global LED Display Driver ICs Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global LED Display Driver ICs Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/28296361A9B6EN.html>

Price: US\$ 3,360.00 (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/28296361A9B6EN.html>