

# Global Isolated Gate Drivers Market Survey and Trend Research 2018

https://marketpublishers.com/r/GC36F68BFF3EN.html

Date: January 2018

Pages: 95

Price: US\$ 2,600.00 (Single User License)

ID: GC36F68BFF3EN

# **Abstracts**

## Summary

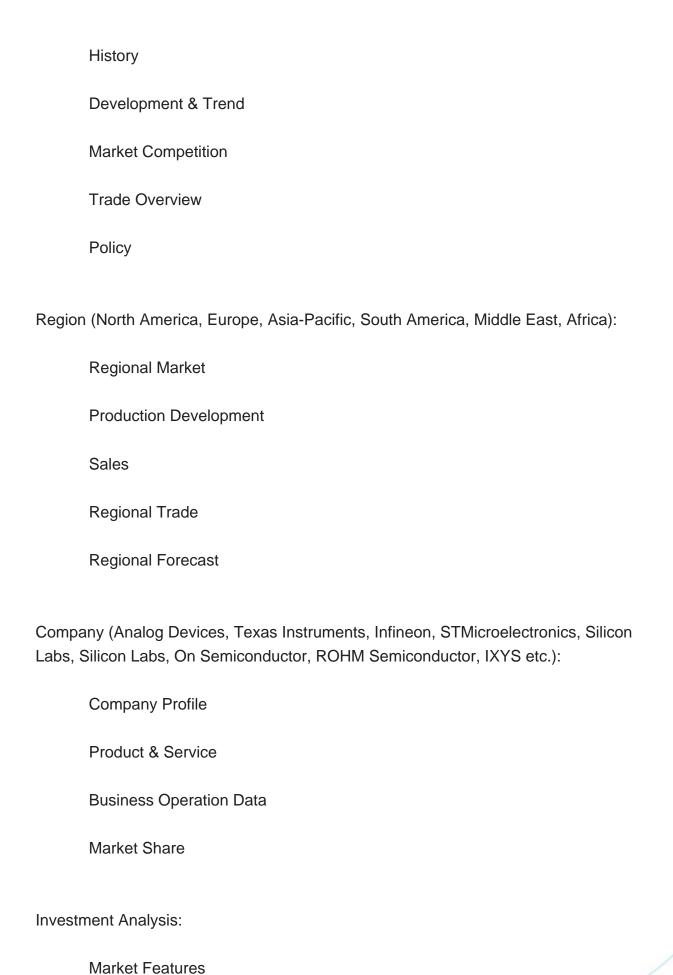
A gate driver is a power amplifier that accepts a low-power input from a controller IC and produces a high-current drive input for the gate of a high-power transistor such as an IGBT or power MOSFET. Gate drivers can be provided either on-chip or as a discrete module.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

inaust	ry Chain
	Raw Materials
	Cost
	Technology
	Consumer Preference

Industry Overall:





Global Isolated Gate Drivers Market Survey and Trend Research 2018



**Investment Opportunity** 

**Investment Calculation** 



# **Contents**

#### **PART 1 INDUSTRY OVERVIEW**

- 1.1 Isolated Gate Drivers Industry
  - 1.1.1 Definition
  - 1.1.2 Industry Trend
- 1.2 Industry Chain
  - 1.2.1 Upstream
  - 1.2.2 Technology
  - 1.2.3 Cost Structure
  - 1.2.4 Consumer Preference
  - 1.2.2 Downstream

#### **PART 2 INDUSTRY OVERALL**

- 2.1 Industry History
- 2.2 Development Prospect
- 2.3 Competition Structure
- 2.4 Relevant Policy
- 2.5 Trade Overview

### PART 3 ISOLATED GATE DRIVERS MARKET BY PRODUCT

- 3.1 Products List of Major Companies
- 3.2 Market Size
- 3.3 Market Forecast

## **4 KEY COMPANIES LIST**

- 4.1 Analog Devices (Company Overview, Sales Data etc.)
  - 4.1.1 Company Overview
  - 4.1.2 Products and Services
  - 4.1.3 Business Analysis
- 4.2 Texas Instruments (Company Overview, Sales Data etc.)
  - 4.2.1 Company Overview
  - 4.2.2 Products and Services
  - 4.2.3 Business Analysis
- 4.3 Infineon (Company Overview, Sales Data etc.)



- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 STMicroelectronics (Company Overview, Sales Data etc.)
- 4.4.1 Company Overview
- 4.4.2 Products and Services
- 4.4.3 Business Analysis
- 4.5 Silicon Labs (Company Overview, Sales Data etc.)
  - 4.5.1 Company Overview
  - 4.5.2 Products and Services
  - 4.5.3 Business Analysis
- 4.6 Silicon Labs (Company Overview, Sales Data etc.)
  - 4.6.1 Company Overview
  - 4.6.2 Products and Services
  - 4.6.3 Business Analysis
- 4.7 On Semiconductor (Company Overview, Sales Data etc.)
  - 4.7.1 Company Overview
  - 4.7.2 Products and Services
  - 4.7.3 Business Analysis
- 4.8 ROHM Semiconductor (Company Overview, Sales Data etc.)
  - 4.8.1 Company Overview
  - 4.8.2 Products and Services
  - 4.8.3 Business Analysis
- 4.9 IXYS (Company Overview, Sales Data etc.)
  - 4.9.1 Company Overview
  - 4.9.2 Products and Services
  - 4.9.3 Business Analysis

#### PART 5 MARKET COMPETITION

- 5.1 Companies Competition
- 5.2 Industry Competition Structure Analysis
  - 5.2.1 Rivalry
  - 5.2.2 Threat of New Entrants
  - 5.2.3 Substitutes
  - 5.2.4 Bargaining Power of Suppliers
  - 5.2.5 Bargaining Power of Buyers

#### PART 6 MARKET DEMAND BY SEGMENT



- 6.1 Demand Situation
  - 6.1.1 Industry Application Status
  - 6.1.2 Industry SWOT Analysis
    - 6.1.2.1 Strengths
    - 6.1.2.2 Weaknesses
    - 6.1.2.3 Opportunities
    - 6.1.2.4 Threats
- 6.2 Major Customer Survey
- 6.3 Demand Forecast

#### **PART 7 REGION OPERATION**

- 7.1 Regional Market
- 7.2 Production and Sales by Region
  - 7.2.1 Production
  - 7.2.2 Sales
  - 7.2.3 Trade
- 7.3 Regional Forecast

#### **PART 8 MARKET INVESTMENT**

- 8.1 Market Features
  - 8.1.1 Product Features
  - 8.1.2 Price Features
  - 8.1.3 Channel Features
  - 8.1.4 Purchasing Features
- 8.2 Investment Opportunity
  - 8.2.1 Regional Investment Opportunity
  - 8.2.2 Industry Investment Opportunity
- 8.3 Investment Calculation
  - 8.3.1 Cost Calculation
  - 8.3.2 Revenue Calculation
  - 8.3.3 Economic Performance Evaluation

#### **PART 9 CONCLUSION**



# **List Of Tables**

#### LIST OF TABLES

Table GLOBAL ISOLATED GATE DRIVERS MARKET 2012-2017, BY TYPE, IN USD MILLION

Table Global Isolated Gate Drivers Market 2012-2017, by Type, in Volume

Table Global Isolated Gate Drivers Market Forecast 2018-2023, by Type, in USD Million

Table Global Isolated Gate Drivers Market Forecast 2018-2023, by Type, in Volume

Table Analog Devices Overview List

Table Isolated Gate Drivers Business Operation of Analog Devices (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

**Table Texas Instruments Overview List** 

Table Isolated Gate Drivers Business Operation of Texas Instruments (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

**Table Infineon Overview List** 

Table Isolated Gate Drivers Business Operation of Infineon (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table STMicroelectronics Overview List

Table Isolated Gate Drivers Business Operation of STMicroelectronics (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table Silicon Labs Overview List

Table Isolated Gate Drivers Business Operation of Silicon Labs (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Silicon Labs Overview List

Table Isolated Gate Drivers Business Operation of Silicon Labs (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table On Semiconductor Overview List

Table Isolated Gate Drivers Business Operation of On Semiconductor (Sales Revenue,

Sales Volume, Price, Cost, Gross Margin)

Table ROHM Semiconductor Overview List

Table Isolated Gate Drivers Business Operation of ROHM Semiconductor (Sales

Revenue, Sales Volume, Price, Cost, Gross Margin)

Table IXYS Overview List

Table Isolated Gate Drivers Business Operation of IXYS (Sales Revenue, Sales

Volume, Price, Cost, Gross Margin)

Table Global Isolated Gate Drivers Sales Revenue 2012-2017, by Companies, in USD

Million

Table Global Isolated Gate Drivers Sales Revenue Share, by Companies, in USD



#### Million

Table Global Isolated Gate Drivers Sales Volume 2012-2017, by Companies, in Volume Table Global Isolated Gate Drivers Sales Revenue Share, by Companies in 2017, in Volume

Table Isolated Gate Drivers Demand 2012-2017, by Application, in USD Million Table Isolated Gate Drivers Demand 2012-2017, by Application, in Volume Table Isolated Gate Drivers Demand Forecast 2018-2023, by Application, in USD Million

Table Isolated Gate Drivers Demand Forecast 2018-2023, by Application, in Volume Table Global Isolated Gate Drivers Market 2012-2017, by Region, in USD Million Table Global Isolated Gate Drivers Market 2012-2017, by Region, in Volume Table Isolated Gate Drivers Market Forecast 2018-2023, by Region, in USD Million Table Isolated Gate Drivers Market Forecast 2018-2023, by Region, in Volume



# **List Of Figures**

#### **LIST OF FIGURES**

Figure Isolated Gate Drivers Industry Chain Structure

Figure Global Isolated Gate Drivers Market Growth 2012-2017, by Type, in USD Million Figure Global Isolated Gate Drivers Market Growth 2012-2017, by Type, in Volume Figure Global Isolated Gate Drivers Sales Revenue Share, by Companies in 2017, in USD Million

Figure Global Isolated Gate Drivers Sales Volume Share 2012-2017, by Companies, in Volume

Figure Production Development by Region

Figure Sales List by Region



#### I would like to order

Product name: Global Isolated Gate Drivers Market Survey and Trend Research 2018

Product link: <a href="https://marketpublishers.com/r/GC36F68BFF3EN.html">https://marketpublishers.com/r/GC36F68BFF3EN.html</a>

Price: US\$ 2,600.00 (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 <a href="https://marketpublishers.com/r/GC36F68BFF3EN.html">https://marketpublishers.com/r/GC36F68BFF3EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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