

Global Brushed & Brushless Motor Driver Market Research Report 2016

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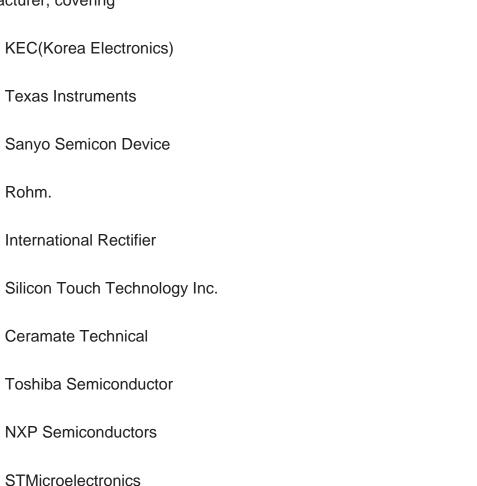
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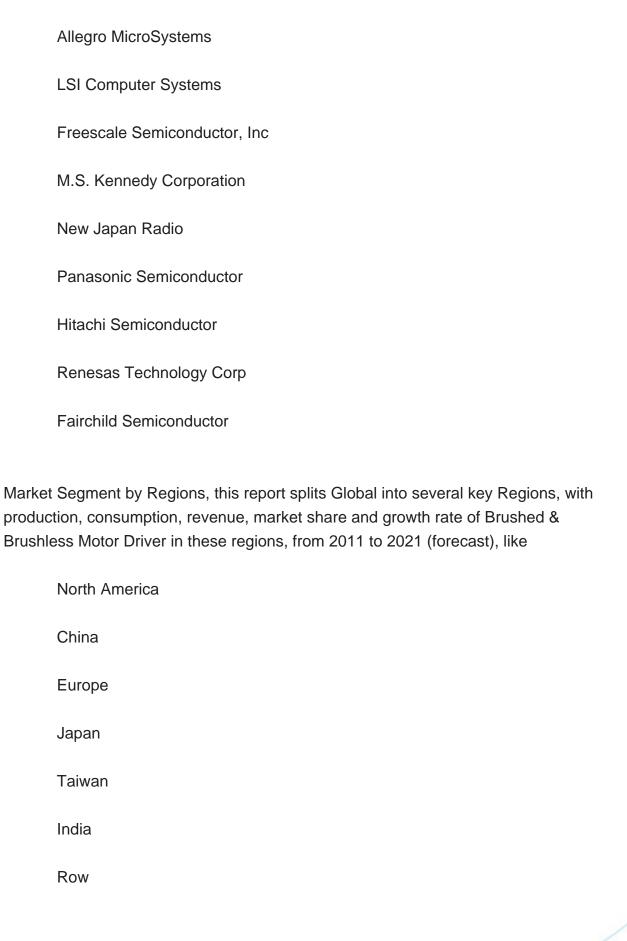
Abstracts

This report studies Brushed & Brushless Motor Driver in Global market, especially in North America, Europe, China, Japan, Taiwan and India, focuses on top manufacturers in global market, with capacity, production, price, revenue and market share for each manufacturer, covering



ON Semiconductor







Split by Product Types, with production, revenue, price, market share and growth rate of each type, can be divided into

Brushed Motor Driver

Brushed DC Driver with FETs

Brushed DC Gate Drivers

Brushless Motor Driver
Brushless DC Drivers with FETs

Brushless DC Gate Drivers

Split by applications, this report focuses on consumption, market share and growth rate of Brushed & Brushless Motor Driver in each application, can be divided into

Consumer Electronics

Industrial Equipment

Power Equipment

Automotive

Home Electrical Equipment



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1 Brushed & Brushless Motor Driver Market Overview

1.1 Product Overview and Scope of Brushed & Brushless Motor Driver

A Motor Controller is a device that acts as intermediary between your robot's microcontroller, batteries and motors. A motor controller is necessary because a microcontroller can usually only provide roughly 0.1 Amps of current whereas most actuators (DC motors, DC gear motors, servo motors etc.) require several Amps.

Figure Picture of Brushed & Brushless Motor Driver

Source: QYR Electronics Research Center, Dec. 2016

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Source: QYR Electronics Research Center, Dec. 2016

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Applications

Feature

Description

1

2

3

Source: QYR Electronics Research Center, Dec. 2016

1.3.2 Consumer Electronics

Consumer Electronics

Figure Consumer Electronics Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.3 Industrial Equipment

Industrial Equipment

Figure Industrial Equipment Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.4 Power Equipment

Power Equipment

Figure Power Equipment Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.5 Automotive

Automotive

Figure Automotive Examples

Source: QYR Electronics Research Center, Dec. 2016

1.3.6 Home Electrical Equipment

Home Electrical Equipment

Figure Home Electrical Equipment Examples

Source: QYR Electronics Research Center, Dec. 2016

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Capacity

2015

2016

KEC(Korea Electronics)

Texas Instruments

Sanyo Semicon Device

Rohm.



International Rectifier

. . .

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Brushed & Brushless Motor Driver Capacity Market Share of Key

Manufacturers (2015 and 2016)

Capacity

2015

2016

KEC(Korea Electronics)

Texas Instruments

Sanyo Semicon Device

Rohm.

International Rectifier

. . .

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure Global Brushed & Brushless Motor Driver Capacity of Key Manufacturers in 2015

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure Global Brushed & Brushless Motor Driver Capacity of Key Manufacturers in 2016

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Brushed & Brushless Motor Driver Production of Key Manufacturers (2015)

and 2016)

Production

2015

2016

KEC(Korea Electronics)

Texas Instruments

Sanyo Semicon Device

Rohm.

International Rectifier

. . .

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Brushed & Brushless Motor Driver Production Share by Manufacturers

(2015 and 2016)

Production Share

2015

2016



KEC(Korea Electronics)

Texas Instruments

. . .

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure 2015 Brushed & Brushless Motor Driver Production Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure 2016 Brushed & Brushless Motor Driver Production Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

2.2 Global Brushed & Brushless Motor Driver Revenue and Share by Manufacturers

(2015 and 2016)

Table Global Brushed & Brushless Motor Driver Revenue (Million USD) by Manufacturers (2015 and 2016)

Revenue

2015

2016

KEC(Korea Electronics)

Texas Instruments

. . .

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table Global Brushed & Brushless Motor Driver Revenue Share by Manufacturers

(2015 and 2016)

Revenue Share

2015

2016

KEC(Korea Electronics)

Texas Instruments

. . .

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table 2015 Global Brushed & Brushless Motor Driver Revenue Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Table 2016 Global Brushed & Brushless Motor Driver Revenue Share by Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

2.3 Global Brushed & Brushless Motor Driver Average Price by Manufacturers (2015

and 2016)

Table Global Market Brushed & Brushless Motor Driver Average Price of Key Manufacturers (2015 and 2016)



2015

2016

KEC(Korea Electronics)

Texas Instruments

. . .

Total

Source: Above companies; QYR Electronics Research Center, Dec. 2016 Figure Global Market Brushed & Brushless Motor Driver Average Price of Key Manufacturers in 2015

Source: Above companies; QYR Electronics Research Center, Dec. 2016

2.4 Manufacturers Brushed & Brushless Motor Driver Manufacturing Base Distribution,

Sales Area, Product Types

Table Manufacturers Brushed & Brushless Motor Driver Manufacturing Base

Distribution and Sales Area

Manufacturing Base Distribution

Sales Area

KEC(Korea Electronics)

Texas Instruments

. . .

Source: Above companies; QYR Electronics Research Center, Dec. 2016 Table Manufacturers Brushed & Brushless Motor Driver Product Types

Product Types

KEC(Korea Electronics)

Texas Instruments

. . .

Source: Above companies; QYR Electronics Research Center, Dec. 2016

- 2.5 Brushed & Brushless Motor Driver Market Competitive Situation and Trends?
 - 2.5.1 Brushed & Brushless Motor Driver Market Concentration Rate
- 2.5.2 Brushed & Brushless Motor Driver Market Share of Top 3 and Top 5 Manufacturers

Figure Brushed & Brushless Motor Driver Market Share of Top 3 Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

Figure Brushed & Brushless Motor Driver Market Share of Top 5 Manufacturers

Source: Above companies; QYR Electronics Research Center, Dec. 2016

- 2.5.3 Mergers & Acquisitions, Expansion
- 3 Global Brushed & Brushless Motor Driver Capacity, Production, Revenue (Value) by Regions (2011-2016)
- 3.1 Global Brushed & Brushless Motor Driver Capacity and Market Share by Regions (2011-2016)



Table Global Brushed & Brushless Motor Driver Capacity by Regions (2011-2016)
2011
2012
2013
2014
2015
2016
North America
Europe
China
Japan
Taiwan
India
Row
ROW
Total
Source: QYR Electronics Research Center, Dec. 2016
Figure Global Brushed & Brushless Motor Driver Capacity Market Share by Regions
(2011-2016)
2011
2012
2013
2014
2015
2016
North America
Europe
China
Japan
Taiwan
India
Row
ROW
Total
Source: QYR Electronics Research Center, Dec. 2016
Figure Global Brushed & Brushless Motor Driver Capacity Market Share by Regions
(2011-2016)
Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Global Brushed & Brushless Motor Driver Capacity Market Share by



Regions Source: QYR Electronics Research Center, Dec. 2016 3.2 Global Brushed & Brushless Motor Driver Production and Market Share by Regions (2011-2016)Table Global Brushed & Brushless Motor Driver Production by Regions (2011-2016) 2011 2012 2013 2014 2015 2016 North America Europe China Japan Taiwan India Row **ROW** Total Source: QYR Electronics Research Center, Dec. 2016 Figure Global Brushed & Brushless Motor Driver Production and Market Share by Regions (2011-2016) 2011 2012 2013 2014 2015 2016 North America Europe China Japan Taiwan India Row

Source: QYR Electronics Research Center, Dec. 2016

ROW Total



Figure Global Brushed & Brushless Motor Driver Production Market Share by Regions (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Global Brushed & Brushless Motor Driver Production Market Share by Regions

Source: QYR Electronics Research Center, Dec. 2016

3.3 Global Brushed & Brushless Motor Driver Revenue (Value) and Market Share by Regions (2011-2016)

Table Global Brushed & Brushless Motor Driver Revenue by Regions (2011-2016)

2011

2012

2013

2014

2015

2016

North America

Europe

China

Japan

Taiwan

India

Row

ROW

Total

Source: QYR Electronics Research Center, Dec. 2016

Table Global Brushed & Brushless Motor Driver Revenue Market Share by Regions (2011-2016)

2011

2012

2013

2014

2015

2016

North America

Europe

China

Japan

Taiwan

India



Row **ROW** Total Source: QYR Electronics Research Center, Dec. 2016 Table 2015 Global Brushed & Brushless Motor Driver Revenue Market Share by Regions Source: QYR Electronics Research Center, Dec. 2016 3.4 Global Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Table Global Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016) 2011 2012 2013 2014 2015 2016 Capacity Production Capacity Utilization Rate Revenue Price **Gross Profit** Cost **Gross Margin** Source: QYR Electronics Research Center, Dec. 2016 3.5North America Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016) Table North America Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and Gross Margin (2011-2016) 2011 2012 2013 2014 2015 2016

Capacity Production

Capacity Utilization Rate



Revenue
Price
Gross Profit
Cost
Gross Margin
Source: QYR Electronics Research Center, Dec. 2016
3.6 Europe Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price
and Gross Margin (2011-2016)
Table Europe Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price
and Gross Margin (2011-2016)
2011
2012
2013
2014
2015
2016
Capacity
Production
Capacity Utilization Rate
Revenue
Price
Gross Profit
Cost
Gross Margin
Source: QYR Electronics Research Center, Dec. 2016
3.7 China Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and
Gross Margin (2011-2016)
Table China Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price
and Gross Margin (2011-2016)
2011
2012
2013
2014
2015
2016
Capacity
Production
Capacity Utilization Rate

Revenue



Price
Gross Profit
Cost
Gross Margin
Source: QYR Electronics Research Center, Dec. 2016
3.8 Japan Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and
Gross Margin (2011-2016)
Table Japan Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price
and Gross Margin (2011-2016)
2011
2012
2013
2014
2015
2016
Capacity
Production
Capacity Utilization Rate
Revenue
Price
Gross Profit
Cost
Gross Margin
Source: QYR Electronics Research Center, Dec. 2016
3.9 Taiwan Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price
and Gross Margin (2011-2016)
Table Taiwan Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price
and Gross Margin (2011-2016)
2011
2012
2013
2014
2015
2016
Capacity
Production
Capacity Utilization Rate
Revenue

Price



Gross Profit	
Cost	
Gross Margin	
Source: QYR Electronics Research Center, Dec. 2016	
3.10 India Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and	
Gross Margin (2011-2016)	
Table India Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price	
and Gross Margin (2011-2016)	
2011	
2012	
2013	
2014	
2015	
2016	
Capacity	
Production	
Capacity Utilization Rate	
Revenue	
Price	
Gross Profit	
Cost	
Gross Margin	
Source: QYR Electronics Research Center, Dec. 2016	
3.11 Row Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price and	
Gross Margin (2011-2016)	
Table Row Brushed & Brushless Motor Driver Capacity, Production, Revenue, Price	
and Gross Margin (2011-2016)	
2011	
2012	
2013	
2014	
2015	
2016	
Capacity	
Production	
Capacity Utilization Rate	
Revenue	

Price

Gross Profit



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Gross Margin

Source: QYR Electronics Research Center, Dec. 2016

4 Global Brushed & Brushless Motor Driver Supply (Production), Consumption, Export, Import by Regions (2011-2016)

4.1 Global Brushed & Brushless Motor Driver Consumption by Regions (2011-2016) Table Global Brushed & Brushless Motor Driver Consumption Market by Regions (2011-2016)

2011

2012

2013

2014

2015

2016

North America

Europe

China

Japan

Taiwan

India

Row

ROW

Total

Source: QYR Electronics Research Center, Dec. 2016

Table Global Brushed & Brushless Motor Driver Consumption Market Share by Regions (2011-2016)

2011

2012

2013

2014

2015

2016

North America

Europe

China

Japan

Taiwan

India

Row



ROW

Total

Source: QYR Electronics Research Center, Dec. 2016

Figure Global Brushed & Brushless Motor Driver Consumption Market Share by

Regions (2011-2016)

Source: QYR Electronics Research Center, Dec. 2016

Figure 2015 Global Brushed & Brushless Motor Driver Consumption Market Share by

Regions

Source: QYR Electronics Research Center, Dec. 2016

4.2North America Brushed & Brushless Motor Driver Production, Consumption, Export,

Import by Regions (2011-2016)

Table North America Brushed & Brushless Motor Driver Production, Consumption,

Import & Export (2011-2016)

2011

2012

2013

2014

2015

2016

Production

Import

Export

Consumption

Source: QYR Electronics Research Center, Dec. 2016

4.3 Europe Brushed & Brushless Motor Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table Europe Brushed & Brushless Motor Driver Production, Consumption, Import & Export (2011-2016)

2011

2012

2013

2014

2015

2016

Production

Import

Export

Consumption

Source: QYR Electronics Research Center, Dec. 2016



4.4 China Brushed & Brushless Motor Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table China Brushed & Brushless Motor Driver Production, Consumption, Import & Export (2011-2016)

2011

2012

2013

2014

2015

2016

Production

Import

Export

Consumption

Source: QYR Electronics Research Center, Dec. 2016

4.5 Japan Brushed & Brushless Motor Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table Japan Brushed & Brushless Motor Driver Production, Consumption, Import & Export (2011-2016)

2011

2012

2013

2014

2015

2016

Production

Import

Export

Consumption

Source: QYR Electronics Research Center, Dec. 2016

4.6 Taiwan Brushed & Brushless Motor Driver Production, Consumption, Export, Import by Regions (2011-2016)

Table Taiwan Brushed & Brushless Motor Driver Production, Consumption, Import & Export (2011-2016)

2011

2012

2013

2014

2015



0040
2016
Production
Import
Export
Consumption
Source: QYR Electronics Research Center, Dec. 2016
4.7 India Brushed & Brushless Motor Driver Production, Consumption, Export, Import by
Regions (2011-2016)
Table India Brushed & Brushless Motor Driver Production, Consumption, Import &
Export (2011-2016)
2011
2012
2013
2014
2015
2016
Production
Import
Export
Consumption
Source: QYR Electronics Research Center, Dec. 2016
4.8 Row Brushed & Brushless Motor Driver Production, Consumption, Export, Import by
Regions (2011-2016)
Table Row Brushed & Brushless Motor Driver Production, Consumption, Import &
Export (2011-2016)
2011
2012
2013
2014
2015
2016
Production
Import
Export
Consumption
Source: QYR Electronics Research Center, Dec. 2016
5 Global Brushed & Brushless Motor Driver Production, Revenue (Value), Price Trend
by Types
5.1 Global Brushed & Brushless Motor Driver Production and Market Share by Types



```
(2011-2016)
Table Global Brushed & Brushless Motor Driver Production by Types (2011-2016)
2011
2012
2013
2014
2015
2016
Brushed Motor Driver
Brushless Motor Driver
Total
Source: QYR Electronics Research Center, Dec. 2016
Table Global Brushed & Brushless Motor Driver Production Share by Types
(2011-2016)
2011
2012
2013
2014
2015
2016
Brushed Motor Driver
Brushless Motor Driver
Total
Source: QYR Electronics Research Center, Dec. 2016
Figure Production Market Share of Brushled & Brushless Motor Driver by Types
(2011-2016)
Source: QYR Electronics Research Center, Dec. 2016
Figure 2015 Production Market Share of Brushed & Brushless Motor Driver by Types
Source: QYR Electronics Research Center, Dec. 2016
5.2 Global Brushed & Brushless Motor Driver Revenue and Market Share by Types
(2011-2016)
Table Global Brushed & Brushless Motor Driver Revenue by Types (2011-2016)
2011
2012
2013
2014
2015
```



2016

Brushed Motor Driver Brushless Motor Driver

. . .

Total

Source: QYR Electronics Research Center, Dec. 2016



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