

# Global Automotive Image Sensors Market Professional Survey Report 2017

<https://marketpublishers.com/r/GF0CCDD7D81EN.html>

Date: November 2017

Pages: 103

Price: US\$ 3,500.00 (Single User License)

ID: GF0CCDD7D81EN

## Abstracts

This report studies Automotive Image Sensors in Global market, especially in North America, China, Europe, Southeast Asia, Japan and India, with production, revenue, consumption, import and export in these regions, from 2012 to 2016, and forecast to 2022.

This report focuses on top manufacturers in global market, with production, price, revenue and market share for each manufacturer, covering

On Semiconductor Corporation

Sony Corporation

Toshiba Corporation

Melexis NV

Fuji

Sharp

Nikon

Spectral Instruments

Micron

On the basis of product, this report displays the production, revenue, price, market share and growth rate of each type, primarily split into

CMOS

CCD

Others

By Application, the market can be split into

Heavy Duty Truck

Sedan

Bus

Others

By Regions, this report covers (we can add the regions/countries as you want)

North America

China

Europe

Southeast Asia

Japan

India

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

Global Automotive Image Sensors Market Professional Survey Report 2017

### **1 INDUSTRY OVERVIEW OF AUTOMOTIVE IMAGE SENSORS**

#### 1.1 Definition and Specifications of Automotive Image Sensors

1.1.1 Definition of Automotive Image Sensors

1.1.2 Specifications of Automotive Image Sensors

#### 1.2 Classification of Automotive Image Sensors

1.2.1 CMOS

1.2.2 CCD

1.2.3 Others

#### 1.3 Applications of Automotive Image Sensors

1.3.1 Heavy Duty Truck

1.3.2 Sedan

1.3.3 Bus

1.3.4 Others

#### 1.4 Market Segment by Regions

1.4.1 North America

1.4.2 China

1.4.3 Europe

1.4.4 Southeast Asia

1.4.5 Japan

1.4.6 India

### **2 MANUFACTURING COST STRUCTURE ANALYSIS OF AUTOMOTIVE IMAGE SENSORS**

#### 2.1 Raw Material and Suppliers

#### 2.2 Manufacturing Cost Structure Analysis of Automotive Image Sensors

#### 2.3 Manufacturing Process Analysis of Automotive Image Sensors

#### 2.4 Industry Chain Structure of Automotive Image Sensors

### **3 TECHNICAL DATA AND MANUFACTURING PLANTS ANALYSIS OF AUTOMOTIVE IMAGE SENSORS**

#### 3.1 Capacity and Commercial Production Date of Global Automotive Image Sensors Major Manufacturers in 2016

3.2 Manufacturing Plants Distribution of Global Automotive Image Sensors Major Manufacturers in 2016

3.3 R&D Status and Technology Source of Global Automotive Image Sensors Major Manufacturers in 2016

3.4 Raw Materials Sources Analysis of Global Automotive Image Sensors Major Manufacturers in 2016

## **4 GLOBAL AUTOMOTIVE IMAGE SENSORS OVERALL MARKET OVERVIEW**

4.1 2012-2017E Overall Market Analysis

4.2 Capacity Analysis

4.2.1 2012-2017E Global Automotive Image Sensors Capacity and Growth Rate Analysis

4.2.2 2016 Automotive Image Sensors Capacity Analysis (Company Segment)

4.3 Sales Analysis

4.3.1 2012-2017E Global Automotive Image Sensors Sales and Growth Rate Analysis

4.3.2 2016 Automotive Image Sensors Sales Analysis (Company Segment)

4.4 Sales Price Analysis

4.4.1 2012-2017E Global Automotive Image Sensors Sales Price

4.4.2 2016 Automotive Image Sensors Sales Price Analysis (Company Segment)

## **5 AUTOMOTIVE IMAGE SENSORS REGIONAL MARKET ANALYSIS**

5.1 North America Automotive Image Sensors Market Analysis

5.1.1 North America Automotive Image Sensors Market Overview

5.1.2 North America 2012-2017E Automotive Image Sensors Local Supply, Import, Export, Local Consumption Analysis

5.1.3 North America 2012-2017E Automotive Image Sensors Sales Price Analysis

5.1.4 North America 2016 Automotive Image Sensors Market Share Analysis

5.2 China Automotive Image Sensors Market Analysis

5.2.1 China Automotive Image Sensors Market Overview

5.2.2 China 2012-2017E Automotive Image Sensors Local Supply, Import, Export, Local Consumption Analysis

5.2.3 China 2012-2017E Automotive Image Sensors Sales Price Analysis

5.2.4 China 2016 Automotive Image Sensors Market Share Analysis

5.3 Europe Automotive Image Sensors Market Analysis

5.3.1 Europe Automotive Image Sensors Market Overview

5.3.2 Europe 2012-2017E Automotive Image Sensors Local Supply, Import, Export, Local Consumption Analysis

- 5.3.3 Europe 2012-2017E Automotive Image Sensors Sales Price Analysis
- 5.3.4 Europe 2016 Automotive Image Sensors Market Share Analysis
- 5.4 Southeast Asia Automotive Image Sensors Market Analysis
  - 5.4.1 Southeast Asia Automotive Image Sensors Market Overview
  - 5.4.2 Southeast Asia 2012-2017E Automotive Image Sensors Local Supply, Import, Export, Local Consumption Analysis
  - 5.4.3 Southeast Asia 2012-2017E Automotive Image Sensors Sales Price Analysis
  - 5.4.4 Southeast Asia 2016 Automotive Image Sensors Market Share Analysis
- 5.5 Japan Automotive Image Sensors Market Analysis
  - 5.5.1 Japan Automotive Image Sensors Market Overview
  - 5.5.2 Japan 2012-2017E Automotive Image Sensors Local Supply, Import, Export, Local Consumption Analysis
  - 5.5.3 Japan 2012-2017E Automotive Image Sensors Sales Price Analysis
  - 5.5.4 Japan 2016 Automotive Image Sensors Market Share Analysis
- 5.6 India Automotive Image Sensors Market Analysis
  - 5.6.1 India Automotive Image Sensors Market Overview
  - 5.6.2 India 2012-2017E Automotive Image Sensors Local Supply, Import, Export, Local Consumption Analysis
  - 5.6.3 India 2012-2017E Automotive Image Sensors Sales Price Analysis
  - 5.6.4 India 2016 Automotive Image Sensors Market Share Analysis

## **6 GLOBAL 2012-2017E AUTOMOTIVE IMAGE SENSORS SEGMENT MARKET ANALYSIS (BY TYPE)**

- 6.1 Global 2012-2017E Automotive Image Sensors Sales by Type
- 6.2 Different Types of Automotive Image Sensors Product Interview Price Analysis
- 6.3 Different Types of Automotive Image Sensors Product Driving Factors Analysis
  - 6.3.1 CMOS of Automotive Image Sensors Growth Driving Factor Analysis
  - 6.3.2 CCD of Automotive Image Sensors Growth Driving Factor Analysis
  - 6.3.3 Others of Automotive Image Sensors Growth Driving Factor Analysis

## **7 GLOBAL 2012-2017E AUTOMOTIVE IMAGE SENSORS SEGMENT MARKET ANALYSIS (BY APPLICATION)**

- 7.1 Global 2012-2017E Automotive Image Sensors Consumption by Application
- 7.2 Different Application of Automotive Image Sensors Product Interview Price Analysis
- 7.3 Different Application of Automotive Image Sensors Product Driving Factors Analysis
  - 7.3.1 Heavy Duty Truck of Automotive Image Sensors Growth Driving Factor Analysis
  - 7.3.2 Sedan of Automotive Image Sensors Growth Driving Factor Analysis

7.3.3 Bus of Automotive Image Sensors Growth Driving Factor Analysis

7.3.4 Others of Automotive Image Sensors Growth Driving Factor Analysis

## **8 MAJOR MANUFACTURERS ANALYSIS OF AUTOMOTIVE IMAGE SENSORS**

### 8.1 On Semiconductor Corporation

8.1.1 Company Profile

8.1.2 Product Picture and Specifications

8.1.2.1 Product A

8.1.2.2 Product B

8.1.3 On Semiconductor Corporation 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.1.4 On Semiconductor Corporation 2016 Automotive Image Sensors Business Region Distribution Analysis

### 8.2 Sony Corporation

8.2.1 Company Profile

8.2.2 Product Picture and Specifications

8.2.2.1 Product A

8.2.2.2 Product B

8.2.3 Sony Corporation 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.2.4 Sony Corporation 2016 Automotive Image Sensors Business Region Distribution Analysis

### 8.3 Toshiba Corporation

8.3.1 Company Profile

8.3.2 Product Picture and Specifications

8.3.2.1 Product A

8.3.2.2 Product B

8.3.3 Toshiba Corporation 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.3.4 Toshiba Corporation 2016 Automotive Image Sensors Business Region Distribution Analysis

### 8.4 Melexis NV

8.4.1 Company Profile

8.4.2 Product Picture and Specifications

8.4.2.1 Product A

8.4.2.2 Product B

8.4.3 Melexis NV 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

- 8.4.4 Melexis NV 2016 Automotive Image Sensors Business Region Distribution Analysis
- 8.5 Fuji
  - 8.5.1 Company Profile
  - 8.5.2 Product Picture and Specifications
    - 8.5.2.1 Product A
    - 8.5.2.2 Product B
  - 8.5.3 Fuji 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.5.4 Fuji 2016 Automotive Image Sensors Business Region Distribution Analysis
- 8.6 Sharp
  - 8.6.1 Company Profile
  - 8.6.2 Product Picture and Specifications
    - 8.6.2.1 Product A
    - 8.6.2.2 Product B
  - 8.6.3 Sharp 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.6.4 Sharp 2016 Automotive Image Sensors Business Region Distribution Analysis
- 8.7 Nikon
  - 8.7.1 Company Profile
  - 8.7.2 Product Picture and Specifications
    - 8.7.2.1 Product A
    - 8.7.2.2 Product B
  - 8.7.3 Nikon 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.7.4 Nikon 2016 Automotive Image Sensors Business Region Distribution Analysis
- 8.8 Spectral Instruments
  - 8.8.1 Company Profile
  - 8.8.2 Product Picture and Specifications
    - 8.8.2.1 Product A
    - 8.8.2.2 Product B
  - 8.8.3 Spectral Instruments 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis
  - 8.8.4 Spectral Instruments 2016 Automotive Image Sensors Business Region Distribution Analysis
- 8.9 Micron
  - 8.9.1 Company Profile
  - 8.9.2 Product Picture and Specifications
    - 8.9.2.1 Product A

8.9.2.2 Product B

8.9.3 Micron 2016 Automotive Image Sensors Sales, Ex-factory Price, Revenue, Gross Margin Analysis

8.9.4 Micron 2016 Automotive Image Sensors Business Region Distribution Analysis

## **9 DEVELOPMENT TREND OF ANALYSIS OF AUTOMOTIVE IMAGE SENSORS MARKET**

9.1 Global Automotive Image Sensors Market Trend Analysis

9.1.1 Global 2017-2022 Automotive Image Sensors Market Size (Volume and Value) Forecast

9.1.2 Global 2017-2022 Automotive Image Sensors Sales Price Forecast

9.2 Automotive Image Sensors Regional Market Trend

9.2.1 North America 2017-2022 Automotive Image Sensors Consumption Forecast

9.2.2 China 2017-2022 Automotive Image Sensors Consumption Forecast

9.2.3 Europe 2017-2022 Automotive Image Sensors Consumption Forecast

9.2.4 Southeast Asia 2017-2022 Automotive Image Sensors Consumption Forecast

9.2.5 Japan 2017-2022 Automotive Image Sensors Consumption Forecast

9.2.6 India 2017-2022 Automotive Image Sensors Consumption Forecast

9.3 Automotive Image Sensors Market Trend (Product Type)

9.4 Automotive Image Sensors Market Trend (Application)

## **10 AUTOMOTIVE IMAGE SENSORS MARKETING TYPE ANALYSIS**

10.1 Automotive Image Sensors Regional Marketing Type Analysis

10.2 Automotive Image Sensors International Trade Type Analysis

10.3 Traders or Distributors with Contact Information of Automotive Image Sensors by Region

10.4 Automotive Image Sensors Supply Chain Analysis

## **11 CONSUMERS ANALYSIS OF AUTOMOTIVE IMAGE SENSORS**

11.1 Consumer 1 Analysis

11.2 Consumer 2 Analysis

11.3 Consumer 3 Analysis

11.4 Consumer 4 Analysis

## **12 CONCLUSION OF THE GLOBAL AUTOMOTIVE IMAGE SENSORS MARKET PROFESSIONAL SURVEY REPORT 2017**



Methodology

Analyst Introduction

Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of Automotive Image Sensors  
Table Product Specifications of Automotive Image Sensors  
Table Classification of Automotive Image Sensors  
Figure Global Production Market Share of Automotive Image Sensors by Type in 2016  
Figure CMOS Picture  
Table Major Manufacturers of CMOS  
Figure CCD Picture  
Table Major Manufacturers of CCD  
Figure Others Picture  
Table Major Manufacturers of Others  
Table Applications of Automotive Image Sensors  
Figure Global Consumption Volume Market Share of Automotive Image Sensors by Application in 2016  
Figure Heavy Duty Truck Examples  
Table Major Consumers in Heavy Duty Truck  
Figure Sedan Examples  
Table Major Consumers in Sedan  
Figure Bus Examples  
Table Major Consumers in Bus  
Figure Others Examples  
Table Major Consumers in Others  
Figure Market Share of Automotive Image Sensors by Regions  
Figure North America Automotive Image Sensors Market Size (Million USD) (2012-2022)  
Figure China Automotive Image Sensors Market Size (Million USD) (2012-2022)  
Figure Europe Automotive Image Sensors Market Size (Million USD) (2012-2022)  
Figure Southeast Asia Automotive Image Sensors Market Size (Million USD) (2012-2022)  
Figure Japan Automotive Image Sensors Market Size (Million USD) (2012-2022)  
Figure India Automotive Image Sensors Market Size (Million USD) (2012-2022)  
Table Automotive Image Sensors Raw Material and Suppliers  
Table Manufacturing Cost Structure Analysis of Automotive Image Sensors in 2016  
Figure Manufacturing Process Analysis of Automotive Image Sensors  
Figure Industry Chain Structure of Automotive Image Sensors  
Table Capacity and Commercial Production Date of Global Automotive Image Sensors

Major Manufacturers in 2016

Table Manufacturing Plants Distribution of Global Automotive Image Sensors Major Manufacturers in 2016

Table R&D Status and Technology Source of Global Automotive Image Sensors Major Manufacturers in 2016

Table Raw Materials Sources Analysis of Global Automotive Image Sensors Major Manufacturers in 2016

Table Global Capacity, Sales, Price, Cost, Sales Revenue (M USD) and Gross Margin of Automotive Image Sensors 2012-2017

Figure Global 2012-2017E Automotive Image Sensors Market Size (Volume) and Growth Rate

Figure Global 2012-2017E Automotive Image Sensors Market Size (Value) and Growth Rate

Table 2012-2017E Global Automotive Image Sensors Capacity and Growth Rate

Table 2016 Global Automotive Image Sensors Capacity (K Units) List (Company Segment)

Table 2012-2017E Global Automotive Image Sensors Sales (K Units) and Growth Rate

Table 2016 Global Automotive Image Sensors Sales (K Units) List (Company Segment)

Table 2012-2017E Global Automotive Image Sensors Sales Price (USD/Unit)

Table 2016 Global Automotive Image Sensors Sales Price (USD/Unit) List (Company Segment)

Figure North America Capacity Overview

Table North America Supply, Import, Export and Consumption (K Units) of Automotive Image Sensors 2012-2017E

Figure North America 2012-2017E Automotive Image Sensors Sales Price (USD/Unit)

Figure North America 2016 Automotive Image Sensors Sales Market Share

Figure China Capacity Overview

Table China Supply, Import, Export and Consumption (K Units) of Automotive Image Sensors 2012-2017E

Figure China 2012-2017E Automotive Image Sensors Sales Price (USD/Unit)

Figure China 2016 Automotive Image Sensors Sales Market Share

Figure Europe Capacity Overview

Table Europe Supply, Import, Export and Consumption (K Units) of Automotive Image Sensors 2012-2017E

Figure Europe 2012-2017E Automotive Image Sensors Sales Price (USD/Unit)

Figure Europe 2016 Automotive Image Sensors Sales Market Share

Figure Southeast Asia Capacity Overview

Table Southeast Asia Supply, Import, Export and Consumption (K Units) of Automotive Image Sensors 2012-2017E

Figure Southeast Asia 2012-2017E Automotive Image Sensors Sales Price (USD/Unit)  
Figure Southeast Asia 2016 Automotive Image Sensors Sales Market Share  
Figure Japan Capacity Overview  
Table Japan Supply, Import, Export and Consumption (K Units) of Automotive Image Sensors 2012-2017E  
Figure Japan 2012-2017E Automotive Image Sensors Sales Price (USD/Unit)  
Figure Japan 2016 Automotive Image Sensors Sales Market Share  
Figure India Capacity Overview  
Table India Supply, Import, Export and Consumption (K Units) of Automotive Image Sensors 2012-2017E  
Figure India 2012-2017E Automotive Image Sensors Sales Price (USD/Unit)  
Figure India 2016 Automotive Image Sensors Sales Market Share  
Table Global 2012-2017E Automotive Image Sensors Sales (K Units) by Type  
Table Different Types Automotive Image Sensors Product Interview Price  
Table Global 2012-2017E Automotive Image Sensors Sales (K Units) by Application  
Table Different Application Automotive Image Sensors Product Interview Price  
Table On Semiconductor Corporation Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 On Semiconductor Corporation Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 On Semiconductor Corporation Automotive Image Sensors Business Region Distribution  
Table Sony Corporation Information List  
Table Product A Overview  
Table Product B Overview  
Table 2016 Sony Corporation Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Sony Corporation Automotive Image Sensors Business Region Distribution  
Table Toshiba Corporation Information List  
Table Product A Overview  
Table Product B Overview  
Table 2015 Toshiba Corporation Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)  
Figure 2016 Toshiba Corporation Automotive Image Sensors Business Region Distribution  
Table Melexis NV Information List  
Table Product A Overview  
Table Product B Overview

Table 2016 Melexis NV Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Melexis NV Automotive Image Sensors Business Region Distribution

Table Fuji Information List

Table Product A Overview

Table Product B Overview

Table 2016 Fuji Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Fuji Automotive Image Sensors Business Region Distribution

Table Sharp Information List

Table Product A Overview

Table Product B Overview

Table 2016 Sharp Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Sharp Automotive Image Sensors Business Region Distribution

Table Nikon Information List

Table Product A Overview

Table Product B Overview

Table 2016 Nikon Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Nikon Automotive Image Sensors Business Region Distribution

Table Spectral Instruments Information List

Table Product A Overview

Table Product B Overview

Table 2016 Spectral Instruments Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Spectral Instruments Automotive Image Sensors Business Region Distribution

Table Micron Information List

Table Product A Overview

Table Product B Overview

Table 2016 Micron Automotive Image Sensors Revenue (Million USD), Sales (K Units), Ex-factory Price (USD/Unit)

Figure 2016 Micron Automotive Image Sensors Business Region Distribution

Figure Global 2017-2022 Automotive Image Sensors Market Size (K Units) and Growth Rate Forecast

Figure Global 2017-2022 Automotive Image Sensors Market Size (Million USD) and Growth Rate Forecast

Figure Global 2017-2022 Automotive Image Sensors Sales Price (USD/Unit) Forecast

Figure North America 2017-2022 Automotive Image Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure China 2017-2022 Automotive Image Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure Europe 2017-2022 Automotive Image Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure Southeast Asia 2017-2022 Automotive Image Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure Japan 2017-2022 Automotive Image Sensors Consumption Volume (K Units) and Growth Rate Forecast

Figure India 2017-2022 Automotive Image Sensors Consumption Volume (K Units) and Growth Rate Forecast

Table Global Sales Volume (K Units) of Automotive Image Sensors by Type 2017-2022

Table Global Consumption Volume (K Units) of Automotive Image Sensors by Application 2017-2022

Table Traders or Distributors with Contact Information of Automotive Image Sensors by Region

## I would like to order

Product name: Global Automotive Image Sensors Market Professional Survey Report 2017

Product link: <https://marketpublishers.com/r/GF0CCDD7D81EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF0CCDD7D81EN.html>

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**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

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