

Global Semiconductor Strain Gauge Sensors Market Survey and Trend Research 2018

<https://marketpublishers.com/r/G86B4AC8EB9EN.html>

Date: December 2017

Pages: 86

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

ID: G86B4AC8EB9EN

Abstracts

Summary

As opposed to other types of strain gages, semiconductor strain gages depend on the piezoresistive effects of silicon or germanium and measure the change in resistance with stress as opposed to strain. The semiconductor bonded strain gage is a wafer with the resistance element diffused into a substrate of silicon. It is widely used as sense element for transducer manufacturing and engineering stress analysis, Semiconductor Strain Gauges are not only used for surveying stress distribution, or static measurement for machinery, ships, bridges, aviation, but also used for non-linearity compensation of force transducers.

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.

Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

Industry Overall:

History

Development & Trend

Market Competition

Trade Overview

Policy

Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

Company (BCM Sensor, Micron Instruments, Kyowa, HT Sensor etc.):

Company Profile

Product & Service

Business Operation Data

Market Share

Investment Analysis:

Market Features

Investment Opportunity

Investment Calculation

Contents

1 PART 1 INDUSTRY OVERVIEW

- 1.1 Semiconductor Strain Gauge Sensors 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

1 PART 2 INDUSTRY OVERALL

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

1 PART 3 SEMICONDUCTOR STRAIN GAUGE SENSORS MARKET BY PRODUCT

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

4 KEY COMPANIES LIST

- 4.1 BCM Sensor (Company Overview, Sales Data etc.)
 - 4.1.1 Company Overview
 - 4.1.2 Products and Services
 - 4.1.3 Business Analysis
- 4.2 Micron Instruments (Company Overview, Sales Data etc.)
 - 4.2.1 Company Overview
 - 4.2.2 Products and Services
 - 4.2.3 Business Analysis
- 4.3 Kyowa (Company Overview, Sales Data etc.)

- 4.3.1 Company Overview
- 4.3.2 Products and Services
- 4.3.3 Business Analysis
- 4.4 HT Sensor (Company Overview, Sales Data etc.)
 - 4.4.1 Company Overview
 - 4.4.2 Products and Services
 - 4.4.3 Business Analysis

1 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

1 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

1 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

1 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

1 PART 9 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Semiconductor Strain Gauge Sensors Market 2012-2017, by Type, in USD Million

Table Global Semiconductor Strain Gauge Sensors Market 2012-2017, by Type, in Volume

Table Global Semiconductor Strain Gauge Sensors Market Forecast 2018-2023, by Type, in USD Million

Table Global Semiconductor Strain Gauge Sensors Market Forecast 2018-2023, by Type, in Volume

Table BCM Sensor Overview List

Table Semiconductor Strain Gauge Sensors Business Operation of BCM Sensor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Micron Instruments Overview List

Table Semiconductor Strain Gauge Sensors Business Operation of Micron Instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Kyowa Overview List

Table Semiconductor Strain Gauge Sensors Business Operation of Kyowa (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table HT Sensor Overview List

Table Semiconductor Strain Gauge Sensors Business Operation of HT Sensor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Global Semiconductor Strain Gauge Sensors Sales Revenue 2012-2017, by Companies, in USD Million

Table Global Semiconductor Strain Gauge Sensors Sales Revenue Share, by Companies, in USD Million

Table Global Semiconductor Strain Gauge Sensors Sales Volume 2012-2017, by Companies, in Volume

Table Global Semiconductor Strain Gauge Sensors Sales Revenue Share, by Companies in 2017, in Volume

Table Semiconductor Strain Gauge Sensors Demand 2012-2017, by Application, in USD Million

Table Semiconductor Strain Gauge Sensors Demand 2012-2017, by Application, in Volume

Table Semiconductor Strain Gauge Sensors Demand Forecast 2018-2023, by Application, in USD Million

Table Semiconductor Strain Gauge Sensors Demand Forecast 2018-2023, by

Application, in Volume

Table Global Semiconductor Strain Gauge Sensors Market 2012-2017, by Region, in USD Million

Table Global Semiconductor Strain Gauge Sensors Market 2012-2017, by Region, in Volume

Table Semiconductor Strain Gauge Sensors Market Forecast 2018-2023, by Region, in USD Million

Table Semiconductor Strain Gauge Sensors Market Forecast 2018-2023, by Region, in Volume

List Of Figures

LIST OF FIGURES

Figure Semiconductor Strain Gauge Sensors Industry Chain Structure

Figure Global Semiconductor Strain Gauge Sensors Market Growth 2012-2017, by Type, in USD Million

Figure Global Semiconductor Strain Gauge Sensors Market Growth 2012-2017, by Type, in Volume

Figure Global Semiconductor Strain Gauge Sensors Sales Revenue Share, by Companies in 2017, in USD Million

Figure Global Semiconductor Strain Gauge Sensors 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 Semiconductor Strain Gauge Sensors Market Survey and Trend Research 2018

Product link: <https://marketpublishers.com/r/G86B4AC8EB9EN.html>

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 <https://marketpublishers.com/r/G86B4AC8EB9EN.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