

2020-2025 Global Bulk Acoustic Wave Sensors Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

https://marketpublishers.com/r/2F6923A75FEFEN.html

Date: September 2021

Pages: 108

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

ID: 2F6923A75FEFEN

Abstracts

A Bulk Acoustic Wave Sensors is an electromechanical device in which a standing acoustic wave is generated by an electrical signal in the bulk of a piezoelectric material. In the simplest configuration, a device will consist of a piezoelectric material sandwiched between two metallic electrodes. The natural frequency of the material and the thickness are used as design parameters to obtain a desired operating frequency. More complex designs will employ a ladder or lattice topology for better control over operating frequencies.

This report elaborates the market size, market characteristics, and market growth of the Bulk Acoustic Wave Sensors industry, and breaks down according to the type, application, and consumption area of Bulk Acoustic Wave Sensors. 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 Bulk Acoustic Wave Sensors 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 Bulk Acoustic Wave Sensors market covered in Chapter 13:

Broadcom

Qualtre

API Technologies

Vectron

Teledyne



RF360

Qorvo

TAIYO YUDEN

In Chapter 6, on the basis of types, the Bulk Acoustic Wave Sensors market from 2015 to 2025 is primarily split into:

QCM-TSM

FBAR-SMR

In Chapter 7, on the basis of applications, the Bulk Acoustic Wave Sensors market from 2015 to 2025 covers:

Industrial

Consumer Electronics

Telecommunications

Aerospace and Military

Others

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 BULK ACOUSTIC WAVE SENSORS 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 BULK ACOUSTIC WAVE SENSORS 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 BULK ACOUSTIC WAVE SENSORS MARKET FORCES

- 3.1 Global Bulk Acoustic Wave Sensors 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 BULK ACOUSTIC WAVE SENSORS MARKET - BY GEOGRAPHY

- 4.1 Global Bulk Acoustic Wave Sensors Market Value and Market Share by Regions
 - 4.1.1 Global Bulk Acoustic Wave Sensors Value (\$) by Region (2015-2020)



- 4.1.2 Global Bulk Acoustic Wave Sensors Value Market Share by Regions (2015-2020)
- 4.2 Global Bulk Acoustic Wave Sensors Market Production and Market Share by Major Countries
 - 4.2.1 Global Bulk Acoustic Wave Sensors Production by Major Countries (2015-2020)
- 4.2.2 Global Bulk Acoustic Wave Sensors Production Market Share by Major Countries (2015-2020)
- 4.3 Global Bulk Acoustic Wave Sensors Market Consumption and Market Share by Regions
- 4.3.1 Global Bulk Acoustic Wave Sensors Consumption by Regions (2015-2020)
- 4.3.2 Global Bulk Acoustic Wave Sensors Consumption Market Share by Regions (2015-2020)

5 BULK ACOUSTIC WAVE SENSORS MARKET - BY TRADE STATISTICS

- 5.1 Global Bulk Acoustic Wave Sensors Export and Import
- 5.2 United States Bulk Acoustic Wave Sensors Export and Import (2015-2020)
- 5.3 Europe Bulk Acoustic Wave Sensors Export and Import (2015-2020)
- 5.4 China Bulk Acoustic Wave Sensors Export and Import (2015-2020)
- 5.5 Japan Bulk Acoustic Wave Sensors Export and Import (2015-2020)
- 5.6 India Bulk Acoustic Wave Sensors Export and Import (2015-2020) 5.7 ...

6 BULK ACOUSTIC WAVE SENSORS MARKET - BY TYPE

- 6.1 Global Bulk Acoustic Wave Sensors Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Bulk Acoustic Wave Sensors Production by Types (2015-2020)
- 6.1.2 Global Bulk Acoustic Wave Sensors Production Market Share by Types (2015-2020)
- 6.2 Global Bulk Acoustic Wave Sensors Value and Market Share by Types (2015-2020)
- 6.2.1 Global Bulk Acoustic Wave Sensors Value by Types (2015-2020)
- 6.2.2 Global Bulk Acoustic Wave Sensors Value Market Share by Types (2015-2020)
- 6.3 Global Bulk Acoustic Wave Sensors Production, Price and Growth Rate of QCM-TSM (2015-2020)
- 6.4 Global Bulk Acoustic Wave Sensors Production, Price and Growth Rate of FBAR-SMR (2015-2020)

7 BULK ACOUSTIC WAVE SENSORS MARKET - BY APPLICATION



- 7.1 Global Bulk Acoustic Wave Sensors Consumption and Market Share by Applications (2015-2020)
- 7.1.1 Global Bulk Acoustic Wave Sensors Consumption by Applications (2015-2020)
- 7.1.2 Global Bulk Acoustic Wave Sensors Consumption Market Share by Applications (2015-2020)
- 7.2 Global Bulk Acoustic Wave Sensors Consumption and Growth Rate of Industrial (2015-2020)
- 7.3 Global Bulk Acoustic Wave Sensors Consumption and Growth Rate of Consumer Electronics (2015-2020)
- 7.4 Global Bulk Acoustic Wave Sensors Consumption and Growth Rate of Telecommunications (2015-2020)
- 7.5 Global Bulk Acoustic Wave Sensors Consumption and Growth Rate of Aerospace and Military (2015-2020)
- 7.6 Global Bulk Acoustic Wave Sensors Consumption and Growth Rate of Others (2015-2020)

8 NORTH AMERICA BULK ACOUSTIC WAVE SENSORS MARKET

- 8.1 North America Bulk Acoustic Wave Sensors Market Size
- 8.2 United States Bulk Acoustic Wave Sensors Market Size
- 8.3 Canada Bulk Acoustic Wave Sensors Market Size
- 8.4 Mexico Bulk Acoustic Wave Sensors Market Size
- 8.5 The Influence of COVID-19 on North America Market

9 EUROPE BULK ACOUSTIC WAVE SENSORS MARKET ANALYSIS

- 9.1 Europe Bulk Acoustic Wave Sensors Market Size
- 9.2 Germany Bulk Acoustic Wave Sensors Market Size
- 9.3 United Kingdom Bulk Acoustic Wave Sensors Market Size
- 9.4 France Bulk Acoustic Wave Sensors Market Size
- 9.5 Italy Bulk Acoustic Wave Sensors Market Size
- 9.6 Spain Bulk Acoustic Wave Sensors Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC BULK ACOUSTIC WAVE SENSORS MARKET ANALYSIS

- 10.1 Asia-Pacific Bulk Acoustic Wave Sensors Market Size
- 10.2 China Bulk Acoustic Wave Sensors Market Size



- 10.3 Japan Bulk Acoustic Wave Sensors Market Size
- 10.4 South Korea Bulk Acoustic Wave Sensors Market Size
- 10.5 Southeast Asia Bulk Acoustic Wave Sensors Market Size
- 10.6 India Bulk Acoustic Wave Sensors Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA BULK ACOUSTIC WAVE SENSORS MARKET ANALYSIS

- 11.1 Middle East and Africa Bulk Acoustic Wave Sensors Market Size
- 11.2 Saudi Arabia Bulk Acoustic Wave Sensors Market Size
- 11.3 UAE Bulk Acoustic Wave Sensors Market Size
- 11.4 South Africa Bulk Acoustic Wave Sensors Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA BULK ACOUSTIC WAVE SENSORS MARKET ANALYSIS

- 12.1 South America Bulk Acoustic Wave Sensors Market Size
- 12.2 Brazil Bulk Acoustic Wave Sensors Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Broadcom
 - 13.1.1 Broadcom Basic Information
 - 13.1.2 Broadcom Product Profiles, Application and Specification
 - 13.1.3 Broadcom Bulk Acoustic Wave Sensors Market Performance (2015-2020)
- 13.2 Qualtre
 - 13.2.1 Qualtre Basic Information
- 13.2.2 Qualtre Product Profiles, Application and Specification
- 13.2.3 Qualtre Bulk Acoustic Wave Sensors Market Performance (2015-2020)
- 13.3 API Technologies
 - 13.3.1 API Technologies Basic Information
 - 13.3.2 API Technologies Product Profiles, Application and Specification
- 13.3.3 API Technologies Bulk Acoustic Wave Sensors Market Performance (2015-2020)
- 13.4 Vectron
 - 13.4.1 Vectron Basic Information
 - 13.4.2 Vectron Product Profiles, Application and Specification



- 13.4.3 Vectron Bulk Acoustic Wave Sensors Market Performance (2015-2020)
- 13.5 Teledyne
 - 13.5.1 Teledyne Basic Information
 - 13.5.2 Teledyne Product Profiles, Application and Specification
 - 13.5.3 Teledyne Bulk Acoustic Wave Sensors Market Performance (2015-2020)
- 13.6 RF360
 - 13.6.1 RF360 Basic Information
 - 13.6.2 RF360 Product Profiles, Application and Specification
 - 13.6.3 RF360 Bulk Acoustic Wave Sensors Market Performance (2015-2020)
- 13.7 Qorvo
 - 13.7.1 Qorvo Basic Information
 - 13.7.2 Qorvo Product Profiles, Application and Specification
 - 13.7.3 Qorvo Bulk Acoustic Wave Sensors Market Performance (2015-2020)
- 13.8 TAIYO YUDEN
 - 13.8.1 TAIYO YUDEN Basic Information
- 13.8.2 TAIYO YUDEN Product Profiles, Application and Specification
- 13.8.3 TAIYO YUDEN Bulk Acoustic Wave Sensors Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Bulk Acoustic Wave Sensors Market Forecast (2020-2025)
- 14.2 Europe Bulk Acoustic Wave Sensors Market Forecast (2020-2025)
- 14.3 Asia-Pacific Bulk Acoustic Wave Sensors Market Forecast (2020-2025)
- 14.4 Middle East and Africa Bulk Acoustic Wave Sensors Market Forecast (2020-2025)
- 14.5 South America Bulk Acoustic Wave Sensors Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Bulk Acoustic Wave Sensors Market Forecast by Types (2020-2025)
- 15.1.1 Global Bulk Acoustic Wave Sensors Market Forecast Production and Market Share by Types (2020-2025)
- 15.1.2 Global Bulk Acoustic Wave Sensors Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Bulk Acoustic Wave Sensors Market Forecast by Applications (2020-2025)



List Of Tables

LIST OF TABLES AND FIGURES

Figure Bulk Acoustic Wave Sensors Picture

Table Bulk Acoustic Wave Sensors Key Market Segments

Figure Study and Forecasting Years

Figure Global Bulk Acoustic Wave Sensors 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 Bulk Acoustic Wave Sensors Value (\$) and Growth Rate (2015-2020)

Table Global Bulk Acoustic Wave Sensors Value (\$) by Countries (2015-2020)

Table Global Bulk Acoustic Wave Sensors Value Market Share by Regions (2015-2020)

Figure Global Bulk Acoustic Wave Sensors Value Market Share by Regions in 2019

Figure Global Bulk Acoustic Wave Sensors Production and Growth Rate (2015-2020)

Table Global Bulk Acoustic Wave Sensors Production by Major Countries (2015-2020)

Table Global Bulk Acoustic Wave Sensors Production Market Share by Major Countries (2015-2020)

Figure Global Bulk Acoustic Wave Sensors Production Market Share by Regions in 2019

Figure Global Bulk Acoustic Wave Sensors Consumption and Growth Rate (2015-2020)

Table Global Bulk Acoustic Wave Sensors Consumption by Regions (2015-2020)

Table Global Bulk Acoustic Wave Sensors Consumption Market Share by Regions (2015-2020)

Figure Global Bulk Acoustic Wave Sensors Consumption Market Share by Regions in 2019

Table Global Bulk Acoustic Wave Sensors Export Top 3 Country 2019

Table Global Bulk Acoustic Wave Sensors Import Top 3 Country 2019

Table United States Bulk Acoustic Wave Sensors Export and Import (2015-2020)

Table Europe Bulk Acoustic Wave Sensors Export and Import (2015-2020)

Table China Bulk Acoustic Wave Sensors Export and Import (2015-2020)

Table Japan Bulk Acoustic Wave Sensors Export and Import (2015-2020)

Table India Bulk Acoustic Wave Sensors Export and Import (2015-2020)

Table Global Bulk Acoustic Wave Sensors Production by Types (2015-2020)

Table Global Bulk Acoustic Wave Sensors Production Market Share by Types (2015-2020)

Figure Global Bulk Acoustic Wave Sensors Production Share by Type (2015-2020)

Table Global Bulk Acoustic Wave Sensors Value by Types (2015-2020)



Table Global Bulk Acoustic Wave Sensors Value Market Share by Types (2015-2020)

Figure Global Bulk Acoustic Wave Sensors Value Share by Type (2015-2020)

Figure Global QCM-TSM Production and Growth Rate (2015-2020)

Figure Global QCM-TSM Price (2015-2020)

Figure Global FBAR-SMR Production and Growth Rate (2015-2020)

Figure Global FBAR-SMR Price (2015-2020)

Table Global Bulk Acoustic Wave Sensors Consumption by Applications (2015-2020)

Table Global Bulk Acoustic Wave Sensors Consumption Market Share by Applications (2015-2020)

Figure Global Bulk Acoustic Wave Sensors Consumption Share by Application (2015-2020)

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

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

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

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

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

Figure North America Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Table North America Bulk Acoustic Wave Sensors Consumption by Countries (2015-2020)

Table North America Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure North America Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure United States Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Canada Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Mexico Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

Figure Europe Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Table Europe Bulk Acoustic Wave Sensors Consumption by Countries (2015-2020)

Table Europe Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure Europe Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure Germany Bulk Acoustic Wave Sensors Market Consumption and Growth Rate



(2015-2020)

Figure United Kingdom Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure France Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Italy Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Spain Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Bulk Acoustic Wave Sensors Consumption by Countries (2015-2020) Table Asia-Pacific Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure China Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Japan Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure South Korea Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure India Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Bulk Acoustic Wave Sensors Consumption by Countries (2015-2020)

Table Middle East and Africa Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure UAE Bulk Acoustic Wave Sensors Market Consumption and Growth Rate



(2015-2020)

Figure South Africa Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Figure South America Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Table South America Bulk Acoustic Wave Sensors Consumption by Countries (2015-2020)

Table South America Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure South America Bulk Acoustic Wave Sensors Consumption Market Share by Countries (2015-2020)

Figure Brazil Bulk Acoustic Wave Sensors Market Consumption and Growth Rate (2015-2020)

Table Broadcom Company Profile

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

Figure Broadcom Production and Growth Rate

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

Table Qualtre Company Profile

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

Figure Qualtre Production and Growth Rate

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

Table API Technologies Company Profile

Table API Technologies Production, Value, Price, Gross Margin 2015-2020

Figure API Technologies Production and Growth Rate

Figure API Technologies Value (\$) Market Share 2015-2020

Table Vectron Company Profile

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

Figure Vectron Production and Growth Rate

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

Table Teledyne Company Profile

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

Figure Teledyne Production and Growth Rate

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

Table RF360 Company Profile

Table RF360 Production, Value, Price, Gross Margin 2015-2020

Figure RF360 Production and Growth Rate

Figure RF360 Value (\$) Market Share 2015-2020

Table Qorvo Company Profile

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



Figure Qorvo Production and Growth Rate

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

Table TAIYO YUDEN Company Profile

Table TAIYO YUDEN Production, Value, Price, Gross Margin 2015-2020

Figure TAIYO YUDEN Production and Growth Rate

Figure TAIYO YUDEN 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 Bulk Acoustic Wave Sensors Market Forecast Production by Types (2020-2025)

Table Global Bulk Acoustic Wave Sensors Market Forecast Production Share by Types (2020-2025)

Table Global Bulk Acoustic Wave Sensors Market Forecast Value (\$) by Types (2020-2025)

Table Global Bulk Acoustic Wave Sensors Market Forecast Value Share by Types (2020-2025)

Table Global Bulk Acoustic Wave Sensors Market Forecast Consumption by Applications (2020-2025)

Table Global Bulk Acoustic Wave Sensors Market Forecast Consumption Share by Applications (2020-2025)



I would like to order

Product name: 2020-2025 Global Bulk Acoustic Wave Sensors Market Report - Production and

Consumption Professional Analysis (Impact of COVID-19)

Product link: https://marketpublishers.com/r/2F6923A75FEFEN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/2F6923A75FEFEN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

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 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 $+44\ 20\ 7900\ 3970$

