

### Global Bulk Acoustic Wave Sensors Market Professional Survey Report 2018

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#### **Abstracts**

This report studies the global Bulk Acoustic Wave Sensors market status and forecast, categorizes the global Bulk Acoustic Wave Sensors market size (value & volume) by manufacturers, type, application, and region. This report focuses on the top manufacturers in North America, Europe, Japan, China, India, Southeast Asia and other regions (Central & South America, and Middle East & Africa).

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.

The key players are Broadcom, Qorvo, RF360, TAIYO YUDEN, Teledyne, API Technologies, Vectron, Qualtre and so on. Broadcom and Qorvo dominate the market with about 88% revenue share in 2016.

The industry is expected to remain innovation-led, with frequent acquisitions and strategic alliances adopted as the key strategies by the players to increase their industry presence. Meanwhile, optimize product mix and further develop value-added capabilities to maximize margins.

The global Bulk Acoustic Wave Sensors market is valued at 830 million US\$ in 2017 and will reach 1540 million US\$ by the end of 2025, growing at a CAGR of 9.3% during 2018-2025.

The major manufacturers covered in this report



	Broadcom
	Qorvo
	RF360
	TAIYO YUDEN
	Teledyne
	API Technologies
	Vectron
	Qualtre
Geographically, this report studies the top producers and consumers, focuses on product capacity, production, value, consumption, market share and growth opportunity in these key regions, covering	
	North America
	Europe
	China
,	Japan
	India
	Southeast Asia
	Other regions (Central & South America, Middle East & Africa)

We can also provide the customized separate regional or country-level reports, for the following regions:



North America

Troitin / timoriou		
Uni	ited States	
Cai	nada	
Me	xico	
Asia-Pacific		
Chi	ina	
Ind	ia	
Jap	pan	
Sou	uth Korea	
Aus	stralia	
Ind	onesia	
Sin	gapore	
Res	st of Asia-Pacific	
Europe		
Ge	rmany	
Fra	nce	
UK		
Ital	y	
Spa	ain	
Rus	ssia	







The study objectives of this report are:

To analyze and study the global Bulk Acoustic Wave Sensors capacity, production, value, consumption, status (2013-2017) and forecast (2018-2025);

Focuses on the key Bulk Acoustic Wave Sensors manufacturers, to study the capacity, production, value, market share and development plans in future.

Focuses on the global key manufacturers, to define, describe and analyze the market competition landscape, SWOT analysis.

To define, describe and forecast the market by type, application and region.

To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints and risks.

To identify significant trends and factors driving or inhibiting the market growth.

To analyze the opportunities in the market for stakeholders by identifying the high growth segments.

To strategically analyze each submarket with respect to individual growth trend and their contribution to the market.

To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

To strategically profile the key players and comprehensively analyze their growth strategies.

In this study, the years considered to estimate the market size of Bulk Acoustic Wave Sensors are as follows:

History Year: 2013-2017

Base Year: 2017



Estimated Year: 2018

Forecast Year 2018 to 2025

For the data information by region, company, type and application, 2017 is considered as the base year. Whenever data information was unavailable for the base year, the prior year has been considered.

Key Stakeholders
Bulk Acoustic Wave Sensors Manufacturers
Bulk Acoustic Wave Sensors Distributors/Traders/Wholesalers
Bulk Acoustic Wave Sensors Subcomponent Manufacturers
Industry Association
Downstream Vendors

#### **Available Customizations**

With the given market data, QYResearch offers customizations according to the company's specific needs. The following customization options are available for the report:

Regional and country-level analysis of the Bulk Acoustic Wave Sensors market, by end-use.

Detailed analysis and profiles of additional market players.



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