

# Global Bulk Acoustic Wave Delay Line Sales Market Report 2017

<https://marketpublishers.com/r/GBFCA4B7578EN.html>

Date: August 2017

Pages: 103

Price: US\$ 4,000.00 (Single User License)

ID: GBFCA4B7578EN

## Abstracts

In this report, the global Bulk Acoustic Wave Delay Line market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split global into several key Regions, with sales (K Units), revenue (Million USD), market share and growth rate of Bulk Acoustic Wave Delay Line for these regions, from 2012 to 2022 (forecast), covering

United States

China

Europe

Japan

Korea

Taiwan

Global Bulk Acoustic Wave Delay Line market competition by top manufacturers/players, with Bulk Acoustic Wave Delay Line sales volume, Price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Vectron International

Qualtre

Sensor Technology Ltd

NanoTemper Technologies GmbH

Althen GmbH Mess- und Sensortechnik

Transense Technologies

H.Heinz MeBwiderstande GmbH

Hawk Measurement Systems

On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into

Temperature Sensing Parameter

Pressure Sensing Parameter

Humidity Sensing Parameter

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume, market share and growth rate of Bulk Acoustic Wave Delay Line for each application, including

Military

Automotive

Industrial

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

## Contents

### Global Bulk Acoustic Wave Delay Line Sales Market Report 2017

## **1 BULK ACOUSTIC WAVE DELAY LINE MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Bulk Acoustic Wave Delay Line
- 1.2 Classification of Bulk Acoustic Wave Delay Line by Product Category
  - 1.2.1 Global Bulk Acoustic Wave Delay Line Market Size (Sales) Comparison by Type (2012-2022)
  - 1.2.2 Global Bulk Acoustic Wave Delay Line Market Size (Sales) Market Share by Type (Product Category) in 2016
  - 1.2.3 Temperature Sensing Parameter
  - 1.2.4 Pressure Sensing Parameter
  - 1.2.5 Humidity Sensing Parameter
- 1.3 Global Bulk Acoustic Wave Delay Line Market by Application/End Users
  - 1.3.1 Global Bulk Acoustic Wave Delay Line Sales (Volume) and Market Share Comparison by Application (2012-2022)
    - 1.3.2 Military
    - 1.3.3 Automotive
    - 1.3.4 Industrial
- 1.4 Global Bulk Acoustic Wave Delay Line Market by Region
  - 1.4.1 Global Bulk Acoustic Wave Delay Line Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 United States Bulk Acoustic Wave Delay Line Status and Prospect (2012-2022)
  - 1.4.3 China Bulk Acoustic Wave Delay Line Status and Prospect (2012-2022)
  - 1.4.4 Europe Bulk Acoustic Wave Delay Line Status and Prospect (2012-2022)
  - 1.4.5 Japan Bulk Acoustic Wave Delay Line Status and Prospect (2012-2022)
  - 1.4.6 Korea Bulk Acoustic Wave Delay Line Status and Prospect (2012-2022)
  - 1.4.7 Taiwan Bulk Acoustic Wave Delay Line Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value and Volume) of Bulk Acoustic Wave Delay Line (2012-2022)
  - 1.5.1 Global Bulk Acoustic Wave Delay Line Sales and Growth Rate (2012-2022)
  - 1.5.2 Global Bulk Acoustic Wave Delay Line Revenue and Growth Rate (2012-2022)

## **2 GLOBAL BULK ACOUSTIC WAVE DELAY LINE COMPETITION BY PLAYERS/SUPPLIERS, TYPE AND APPLICATION**

- 2.1 Global Bulk Acoustic Wave Delay Line Market Competition by Players/Suppliers

- 2.1.1 Global Bulk Acoustic Wave Delay Line Sales and Market Share of Key Players/Suppliers (2012-2017)
- 2.1.2 Global Bulk Acoustic Wave Delay Line Revenue and Share by Players/Suppliers (2012-2017)
- 2.2 Global Bulk Acoustic Wave Delay Line (Volume and Value) by Type
  - 2.2.1 Global Bulk Acoustic Wave Delay Line Sales and Market Share by Type (2012-2017)
  - 2.2.2 Global Bulk Acoustic Wave Delay Line Revenue and Market Share by Type (2012-2017)
- 2.3 Global Bulk Acoustic Wave Delay Line (Volume and Value) by Region
  - 2.3.1 Global Bulk Acoustic Wave Delay Line Sales and Market Share by Region (2012-2017)
  - 2.3.2 Global Bulk Acoustic Wave Delay Line Revenue and Market Share by Region (2012-2017)
- 2.4 Global Bulk Acoustic Wave Delay Line (Volume) by Application

### **3 UNITED STATES BULK ACOUSTIC WAVE DELAY LINE (VOLUME, VALUE AND SALES PRICE)**

- 3.1 United States Bulk Acoustic Wave Delay Line Sales and Value (2012-2017)
  - 3.1.1 United States Bulk Acoustic Wave Delay Line Sales and Growth Rate (2012-2017)
  - 3.1.2 United States Bulk Acoustic Wave Delay Line Revenue and Growth Rate (2012-2017)
  - 3.1.3 United States Bulk Acoustic Wave Delay Line Sales Price Trend (2012-2017)
- 3.2 United States Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Players
- 3.3 United States Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Type
- 3.4 United States Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Application

### **4 CHINA BULK ACOUSTIC WAVE DELAY LINE (VOLUME, VALUE AND SALES PRICE)**

- 4.1 China Bulk Acoustic Wave Delay Line Sales and Value (2012-2017)
  - 4.1.1 China Bulk Acoustic Wave Delay Line Sales and Growth Rate (2012-2017)
  - 4.1.2 China Bulk Acoustic Wave Delay Line Revenue and Growth Rate (2012-2017)
  - 4.1.3 China Bulk Acoustic Wave Delay Line Sales Price Trend (2012-2017)

- 4.2 China Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Players
- 4.3 China Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Type
- 4.4 China Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Application

## **5 EUROPE BULK ACOUSTIC WAVE DELAY LINE (VOLUME, VALUE AND SALES PRICE)**

- 5.1 Europe Bulk Acoustic Wave Delay Line Sales and Value (2012-2017)
  - 5.1.1 Europe Bulk Acoustic Wave Delay Line Sales and Growth Rate (2012-2017)
  - 5.1.2 Europe Bulk Acoustic Wave Delay Line Revenue and Growth Rate (2012-2017)
  - 5.1.3 Europe Bulk Acoustic Wave Delay Line Sales Price Trend (2012-2017)
- 5.2 Europe Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Players
- 5.3 Europe Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Type
- 5.4 Europe Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Application

## **6 JAPAN BULK ACOUSTIC WAVE DELAY LINE (VOLUME, VALUE AND SALES PRICE)**

- 6.1 Japan Bulk Acoustic Wave Delay Line Sales and Value (2012-2017)
  - 6.1.1 Japan Bulk Acoustic Wave Delay Line Sales and Growth Rate (2012-2017)
  - 6.1.2 Japan Bulk Acoustic Wave Delay Line Revenue and Growth Rate (2012-2017)
  - 6.1.3 Japan Bulk Acoustic Wave Delay Line Sales Price Trend (2012-2017)
- 6.2 Japan Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Players
- 6.3 Japan Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Type
- 6.4 Japan Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Application

## **7 KOREA BULK ACOUSTIC WAVE DELAY LINE (VOLUME, VALUE AND SALES PRICE)**

- 7.1 Korea Bulk Acoustic Wave Delay Line Sales and Value (2012-2017)
  - 7.1.1 Korea Bulk Acoustic Wave Delay Line Sales and Growth Rate (2012-2017)
  - 7.1.2 Korea Bulk Acoustic Wave Delay Line Revenue and Growth Rate (2012-2017)
  - 7.1.3 Korea Bulk Acoustic Wave Delay Line Sales Price Trend (2012-2017)
- 7.2 Korea Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Players
- 7.3 Korea Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Type
- 7.4 Korea Bulk Acoustic Wave Delay Line Sales Volume and Market Share by

Application

## **8 TAIWAN BULK ACOUSTIC WAVE DELAY LINE (VOLUME, VALUE AND SALES PRICE)**

8.1 Taiwan Bulk Acoustic Wave Delay Line Sales and Value (2012-2017)

8.1.1 Taiwan Bulk Acoustic Wave Delay Line Sales and Growth Rate (2012-2017)

8.1.2 Taiwan Bulk Acoustic Wave Delay Line Revenue and Growth Rate (2012-2017)

8.1.3 Taiwan Bulk Acoustic Wave Delay Line Sales Price Trend (2012-2017)

8.2 Taiwan Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Players

8.3 Taiwan Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Type

8.4 Taiwan Bulk Acoustic Wave Delay Line Sales Volume and Market Share by Application

## **9 GLOBAL BULK ACOUSTIC WAVE DELAY LINE PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

9.1 Vectron International

9.1.1 Company Basic Information, Manufacturing Base and Competitors

9.1.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.1.2.1 Product A

9.1.2.2 Product B

9.1.3 Vectron International Bulk Acoustic Wave Delay Line Sales, Revenue, Price and Gross Margin (2012-2017)

9.1.4 Main Business/Business Overview

9.2 Qualtre

9.2.1 Company Basic Information, Manufacturing Base and Competitors

9.2.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 Qualtre Bulk Acoustic Wave Delay Line Sales, Revenue, Price and Gross Margin (2012-2017)

9.2.4 Main Business/Business Overview

9.3 Sensor Technology Ltd

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.3.2.1 Product A

9.3.2.2 Product B

9.3.3 Sensor Technology Ltd Bulk Acoustic Wave Delay Line Sales, Revenue, Price

and Gross Margin (2012-2017)

9.3.4 Main Business/Business Overview

9.4 NanoTemper Technologies GmbH

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.4.2.1 Product A

9.4.2.2 Product B

9.4.3 NanoTemper Technologies GmbH Bulk Acoustic Wave Delay Line Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.5 Althen GmbH Mess- und Sensortechnik

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.5.2.1 Product A

9.5.2.2 Product B

9.5.3 Althen GmbH Mess- und Sensortechnik Bulk Acoustic Wave Delay Line Sales, Revenue, Price and Gross Margin (2012-2017)

9.5.4 Main Business/Business Overview

9.6 Transense Technologies

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.6.2.1 Product A

9.6.2.2 Product B

9.6.3 Transense Technologies Bulk Acoustic Wave Delay Line Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview

9.7 H.Heinz MeBwiderstande GmbH

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 H.Heinz MeBwiderstande GmbH Bulk Acoustic Wave Delay Line Sales, Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 Hawk Measurement Systems

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 Bulk Acoustic Wave Delay Line Product Category, Application and Specification

9.8.2.1 Product A

9.8.2.2 Product B



9.8.3 Hawk Measurement Systems Bulk Acoustic Wave Delay Line Sales, Revenue, Price and Gross Margin (2012-2017)

9.8.4 Main Business/Business Overview

## **10 BULK ACOUSTIC WAVE DELAY LINE MAUFACTURING COST ANALYSIS**

10.1 Bulk Acoustic Wave Delay Line Key Raw Materials Analysis

10.1.1 Key Raw Materials

10.1.2 Price Trend of Key Raw Materials

10.1.3 Key Suppliers of Raw Materials

10.1.4 Market Concentration Rate of Raw Materials

10.2 Proportion of Manufacturing Cost Structure

10.2.1 Raw Materials

10.2.2 Labor Cost

10.2.3 Manufacturing Process Analysis of Bulk Acoustic Wave Delay Line

10.3 Manufacturing Process Analysis of Bulk Acoustic Wave Delay Line

## **11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**

11.1 Bulk Acoustic Wave Delay Line Industrial Chain Analysis

11.2 Upstream Raw Materials Sourcing

11.3 Raw Materials Sources of Bulk Acoustic Wave Delay Line Major Manufacturers in 2016

11.4 Downstream Buyers

## **12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

12.1 Marketing Channel

12.1.1 Direct Marketing

12.1.2 Indirect Marketing

12.1.3 Marketing Channel Development Trend

12.2 Market Positioning

12.2.1 Pricing Strategy

12.2.2 Brand Strategy

12.2.3 Target Client

12.3 Distributors/Traders List

## **13 MARKET EFFECT FACTORS ANALYSIS**

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
  - 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

## **14 GLOBAL BULK ACOUSTIC WAVE DELAY LINE MARKET FORECAST (2017-2022)**

- 14.1 Global Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Price Forecast (2017-2022)
  - 14.1.1 Global Bulk Acoustic Wave Delay Line Sales Volume and Growth Rate Forecast (2017-2022)
  - 14.1.2 Global Bulk Acoustic Wave Delay Line Revenue and Growth Rate Forecast (2017-2022)
  - 14.1.3 Global Bulk Acoustic Wave Delay Line Price and Trend Forecast (2017-2022)
- 14.2 Global Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Growth Rate Forecast by Region (2017-2022)
  - 14.2.1 Global Bulk Acoustic Wave Delay Line Sales Volume and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.2 Global Bulk Acoustic Wave Delay Line Revenue and Growth Rate Forecast by Regions (2017-2022)
  - 14.2.3 United States Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.4 China Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.5 Europe Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.6 Japan Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.7 Korea Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
  - 14.2.8 Taiwan Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Growth Rate Forecast (2017-2022)
- 14.3 Global Bulk Acoustic Wave Delay Line Sales Volume, Revenue and Price Forecast by Type (2017-2022)
  - 14.3.1 Global Bulk Acoustic Wave Delay Line Sales Forecast by Type (2017-2022)
  - 14.3.2 Global Bulk Acoustic Wave Delay Line Revenue Forecast by Type (2017-2022)
  - 14.3.3 Global Bulk Acoustic Wave Delay Line Price Forecast by Type (2017-2022)

14.4 Global Bulk Acoustic Wave Delay Line Sales Volume Forecast by Application (2017-2022)

## **15 RESEARCH FINDINGS AND CONCLUSION**

## **16 APPENDIX**

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 Disclaimer

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 Product Picture of Bulk Acoustic Wave Delay Line

Figure Global Bulk Acoustic Wave Delay Line Sales Volume Comparison (K Units) by Type (2012-2022)

Figure Global Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type (Product Category) in 2016

Figure Temperature Sensing Parameter Product Picture

Figure Pressure Sensing Parameter Product Picture

Figure Humidity Sensing Parameter Product Picture

Figure Global Bulk Acoustic Wave Delay Line Sales Comparison (K Units) by Application (2012-2022)

Figure Global Sales Market Share of Bulk Acoustic Wave Delay Line by Application in 2016

Figure Military Examples

Table Key Downstream Customer in Military

Figure Automotive Examples

Table Key Downstream Customer in Automotive

Figure Industrial Examples

Table Key Downstream Customer in Industrial

Figure Global Bulk Acoustic Wave Delay Line Market Size (Million USD) by Regions (2012-2022)

Figure United States Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2022)

Figure Korea Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2022)

Figure Global Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate (2012-2022)

Figure Global Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate

(2012-2022)

Figure Global Market Major Players Bulk Acoustic Wave Delay Line Sales Volume (K Units) (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Sales (K Units) of Key Players/Suppliers (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Sales Share by Players/Suppliers (2012-2017)

Figure 2016 Bulk Acoustic Wave Delay Line Sales Share by Players/Suppliers

Figure 2017 Bulk Acoustic Wave Delay Line Sales Share by Players/Suppliers

Figure Global Bulk Acoustic Wave Delay Line Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Revenue (Million USD) by Players/Suppliers (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Revenue Share by Players/Suppliers (2012-2017)

Table 2016 Global Bulk Acoustic Wave Delay Line Revenue Share by Players

Table 2017 Global Bulk Acoustic Wave Delay Line Revenue Share by Players

Table Global Bulk Acoustic Wave Delay Line Sales (K Units) and Market Share by Type (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Sales Share (K Units) by Type (2012-2017)

Figure Sales Market Share of Bulk Acoustic Wave Delay Line by Type (2012-2017)

Figure Global Bulk Acoustic Wave Delay Line Sales Growth Rate by Type (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Revenue (Million USD) and Market Share by Type (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Bulk Acoustic Wave Delay Line by Type (2012-2017)

Figure Global Bulk Acoustic Wave Delay Line Revenue Growth Rate by Type (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Market Share by Region (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Sales Share by Region (2012-2017)

Figure Sales Market Share of Bulk Acoustic Wave Delay Line by Region (2012-2017)

Figure Global Bulk Acoustic Wave Delay Line Sales Growth Rate by Region in 2016

Table Global Bulk Acoustic Wave Delay Line Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Bulk Acoustic Wave Delay Line by Region

(2012-2017)

Figure Global Bulk Acoustic Wave Delay Line Revenue Growth Rate by Region in 2016

Table Global Bulk Acoustic Wave Delay Line Revenue (Million USD) and Market Share by Region (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Revenue Share (%) by Region (2012-2017)

Figure Revenue Market Share of Bulk Acoustic Wave Delay Line by Region (2012-2017)

Figure Global Bulk Acoustic Wave Delay Line Revenue Market Share by Region in 2016

Table Global Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Market Share by Application (2012-2017)

Table Global Bulk Acoustic Wave Delay Line Sales Share (%) by Application (2012-2017)

Figure Sales Market Share of Bulk Acoustic Wave Delay Line by Application (2012-2017)

Figure Global Bulk Acoustic Wave Delay Line Sales Market Share by Application (2012-2017)

Figure United States Bulk Acoustic Wave Delay Line Sales (K Units) and Growth Rate (2012-2017)

Figure United States Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2017)

Figure United States Bulk Acoustic Wave Delay Line Sales Price (USD/Unit) Trend (2012-2017)

Table United States Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Players (2012-2017)

Table United States Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players (2012-2017)

Figure United States Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players in 2016

Table United States Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Type (2012-2017)

Table United States Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type (2012-2017)

Figure United States Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type in 2016

Table United States Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Application (2012-2017)

Table United States Bulk Acoustic Wave Delay Line Sales Volume Market Share by

Application (2012-2017)

Figure United States Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application in 2016

Figure China Bulk Acoustic Wave Delay Line Sales (K Units) and Growth Rate (2012-2017)

Figure China Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2017)

Figure China Bulk Acoustic Wave Delay Line Sales Price (USD/Unit) Trend (2012-2017)

Table China Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Players (2012-2017)

Table China Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players (2012-2017)

Figure China Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players in 2016

Table China Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Type (2012-2017)

Table China Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type (2012-2017)

Figure China Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type in 2016

Table China Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Application (2012-2017)

Table China Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application (2012-2017)

Figure China Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application in 2016

Figure Europe Bulk Acoustic Wave Delay Line Sales (K Units) and Growth Rate (2012-2017)

Figure Europe Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate (2012-2017)

Figure Europe Bulk Acoustic Wave Delay Line Sales Price (USD/Unit) Trend (2012-2017)

Table Europe Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Players (2012-2017)

Table Europe Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players (2012-2017)

Figure Europe Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players in 2016

Table Europe Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Type

(2012-2017)

Table Europe Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type

(2012-2017)

Figure Europe Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type in 2016

Table Europe Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Application

(2012-2017)

Table Europe Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application (2012-2017)

Figure Europe Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application in 2016

Figure Japan Bulk Acoustic Wave Delay Line Sales (K Units) and Growth Rate

(2012-2017)

Figure Japan Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate

(2012-2017)

Figure Japan Bulk Acoustic Wave Delay Line Sales Price (USD/Unit) Trend

(2012-2017)

Table Japan Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Players

(2012-2017)

Table Japan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players

(2012-2017)

Figure Japan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players in 2016

Table Japan Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Type

(2012-2017)

Table Japan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type

(2012-2017)

Figure Japan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type in 2016

Table Japan Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Application

(2012-2017)

Table Japan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application

(2012-2017)

Figure Japan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application in 2016

Figure Korea Bulk Acoustic Wave Delay Line Sales (K Units) and Growth Rate

(2012-2017)

Figure Korea Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate

(2012-2017)



Figure Korea Bulk Acoustic Wave Delay Line Sales Price (USD/Unit) Trend (2012-2017)

Table Korea Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Players  
(2012-2017)

Table Korea Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players  
(2012-2017)

Figure Korea Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players in  
2016

Table Korea Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Type  
(2012-2017)

Table Korea Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type  
(2012-2017)

Figure Korea Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type in  
2016

Table Korea Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Application  
(2012-2017)

Table Korea Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application  
(2012-2017)

Figure Korea Bulk Acoustic Wave Delay Line Sales Volume Market Share by  
Application in 2016

Figure Taiwan Bulk Acoustic Wave Delay Line Sales (K Units) and Growth Rate  
(2012-2017)

Figure Taiwan Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate  
(2012-2017)

Figure Taiwan Bulk Acoustic Wave Delay Line Sales Price (USD/Unit) Trend  
(2012-2017)

Table Taiwan Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Players  
(2012-2017)

Table Taiwan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players  
(2012-2017)

Figure Taiwan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Players  
in 2016

Table Taiwan Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Type  
(2012-2017)

Table Taiwan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type  
(2012-2017)

Figure Taiwan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Type in  
2016

Table Taiwan Bulk Acoustic Wave Delay Line Sales Volume (K Units) by Application  
(2012-2017)

Table Taiwan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application (2012-2017)

Figure Taiwan Bulk Acoustic Wave Delay Line Sales Volume Market Share by Application in 2016

Table Vectron International Basic Information List

Table Vectron International Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Vectron International Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure Vectron International Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure Vectron International Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table Qualtre Basic Information List

Table Qualtre Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Qualtre Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure Qualtre Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure Qualtre Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table Sensor Technology Ltd Basic Information List

Table Sensor Technology Ltd Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Sensor Technology Ltd Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure Sensor Technology Ltd Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure Sensor Technology Ltd Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table NanoTemper Technologies GmbH Basic Information List

Table NanoTemper Technologies GmbH Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure NanoTemper Technologies GmbH Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure NanoTemper Technologies GmbH Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure NanoTemper Technologies GmbH Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table Althen GmbH Mess- und Sensortechnik Basic Information List

Table Althen GmbH Mess- und Sensortechnik Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Althen GmbH Mess- und Sensortechnik Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure Althen GmbH Mess- und Sensortechnik Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure Althen GmbH Mess- und Sensortechnik Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table Transense Technologies Basic Information List

Table Transense Technologies Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Transense Technologies Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure Transense Technologies Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure Transense Technologies Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table H.Heinz MeBwiderstande GmbH Basic Information List

Table H.Heinz MeBwiderstande GmbH Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure H.Heinz MeBwiderstande GmbH Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure H.Heinz MeBwiderstande GmbH Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure H.Heinz MeBwiderstande GmbH Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table Hawk Measurement Systems Basic Information List

Table Hawk Measurement Systems Bulk Acoustic Wave Delay Line Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Hawk Measurement Systems Bulk Acoustic Wave Delay Line Sales Growth Rate (2012-2017)

Figure Hawk Measurement Systems Bulk Acoustic Wave Delay Line Sales Global Market Share (2012-2017)

Figure Hawk Measurement Systems Bulk Acoustic Wave Delay Line Revenue Global Market Share (2012-2017)

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Bulk Acoustic Wave Delay Line

Figure Manufacturing Process Analysis of Bulk Acoustic Wave Delay Line

Figure Bulk Acoustic Wave Delay Line Industrial Chain Analysis

Table Raw Materials Sources of Bulk Acoustic Wave Delay Line Major Players in 2016

Table Major Buyers of Bulk Acoustic Wave Delay Line

Table Distributors/Traders List

Figure Global Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Price (USD/Unit) and Trend Forecast (2017-2022)

Table Global Bulk Acoustic Wave Delay Line Sales Volume (K Units) Forecast by Regions (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Sales Volume Market Share Forecast by Regions (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Sales Volume Market Share Forecast by Regions in 2022

Table Global Bulk Acoustic Wave Delay Line Revenue (Million USD) Forecast by Regions (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Revenue Market Share Forecast by Regions (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Revenue Market Share Forecast by Regions in 2022

Figure United States Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure China Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure China Bulk Acoustic Wave Delay Line Revenue and Growth Rate Forecast (2017-2022)

Figure Europe Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Europe Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Japan Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Korea Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Korea Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Taiwan Bulk Acoustic Wave Delay Line Sales Volume (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Bulk Acoustic Wave Delay Line Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Global Bulk Acoustic Wave Delay Line Sales (K Units) Forecast by Type (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Sales Volume Market Share Forecast by Type (2017-2022)

Table Global Bulk Acoustic Wave Delay Line Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Revenue Market Share Forecast by Type (2017-2022)

Table Global Bulk Acoustic Wave Delay Line Price (USD/Unit) Forecast by Type (2017-2022)

Table Global Bulk Acoustic Wave Delay Line Sales (K Units) Forecast by Application (2017-2022)

Figure Global Bulk Acoustic Wave Delay Line Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: Global Bulk Acoustic Wave Delay Line Sales Market Report 2017

Product link: <https://marketpublishers.com/r/GBFCA4B7578EN.html>

Price: US\$ 4,000.00 (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/GBFCA4B7578EN.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