

# United States SAW Resonator Market Report 2017

<https://marketpublishers.com/r/UE086C889A2EN.html>

Date: August 2017

Pages: 110

Price: US\$ 3,800.00 (Single User License)

ID: UE086C889A2EN

## Abstracts

In this report, the United States SAW Resonator 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 splits the United States market into seven regions:

The West

Southwest

The Middle Atlantic

New England

The South

The Midwest

with sales (volume), revenue (value), market share and growth rate of SAW Resonator in these regions, from 2012 to 2022 (forecast).

United States SAW Resonator market competition by top manufacturers/players, with SAW Resonator sales volume, price, revenue (Million USD) and market share for each manufacturer/player; the top players including

Vectron

Amplitronix

API Technologies

Filtronetics, Inc.

TriQuint Semiconductor

Panasonic?

Abracon Products

Murata

AVX Corp

Crystek

TDK

Taiyo Yuden

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

Low Frequency

Intermediate Frequency

High Frequency

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 SAW Resonator for each application, including

Communications

Industrial

Medical

Military & Space

Other Applications

## Contents

### United States SAW Resonator Market Report 2017

#### **1 SAW RESONATOR OVERVIEW**

- 1.1 Product Overview and Scope of SAW Resonator
- 1.2 Classification of SAW Resonator by Product Category
  - 1.2.1 United States SAW Resonator Market Size (Sales Volume) Comparison by Type (2012-2022)
  - 1.2.2 United States SAW Resonator Market Size (Sales Volume) Market Share by Type (Product Category) in 2016
  - 1.2.3 Low Frequency
  - 1.2.4 Intermediate Frequency
  - 1.2.5 High Frequency
- 1.3 United States SAW Resonator Market by Application/End Users
  - 1.3.1 United States SAW Resonator Market Size (Consumption) and Market Share Comparison by Application (2012-2022)
    - 1.3.2 Communications
    - 1.3.3 Industrial
    - 1.3.4 Medical
    - 1.3.5 Military & Space
    - 1.3.6 Other Applications
- 1.4 United States SAW Resonator Market by Region
  - 1.4.1 United States SAW Resonator Market Size (Value) Comparison by Region (2012-2022)
  - 1.4.2 The West SAW Resonator Status and Prospect (2012-2022)
  - 1.4.3 Southwest SAW Resonator Status and Prospect (2012-2022)
  - 1.4.4 The Middle Atlantic SAW Resonator Status and Prospect (2012-2022)
  - 1.4.5 New England SAW Resonator Status and Prospect (2012-2022)
  - 1.4.6 The South SAW Resonator Status and Prospect (2012-2022)
  - 1.4.7 The Midwest SAW Resonator Status and Prospect (2012-2022)
- 1.5 United States Market Size (Value and Volume) of SAW Resonator (2012-2022)
  - 1.5.1 United States SAW Resonator Sales and Growth Rate (2012-2022)
  - 1.5.2 United States SAW Resonator Revenue and Growth Rate (2012-2022)

#### **2 UNITED STATES SAW RESONATOR MARKET COMPETITION BY PLAYERS/SUPPLIERS**

2.1 United States SAW Resonator Sales and Market Share of Key Players/Suppliers (2012-2017)

2.2 United States SAW Resonator Revenue and Share by Players/Suppliers (2012-2017)

2.3 United States SAW Resonator Average Price by Players/Suppliers (2012-2017)

2.4 United States SAW Resonator Market Competitive Situation and Trends

2.4.1 United States SAW Resonator Market Concentration Rate

2.4.2 United States SAW Resonator Market Share of Top 3 and Top 5 Players/Suppliers

2.4.3 Mergers & Acquisitions, Expansion in United States Market

2.5 United States Players/Suppliers SAW Resonator Manufacturing Base Distribution, Sales Area, Product Type

### **3 UNITED STATES SAW RESONATOR SALES (VOLUME) AND REVENUE (VALUE) BY REGION (2012-2017)**

3.1 United States SAW Resonator Sales and Market Share by Region (2012-2017)

3.2 United States SAW Resonator Revenue and Market Share by Region (2012-2017)

3.3 United States SAW Resonator Price by Region (2012-2017)

### **4 UNITED STATES SAW RESONATOR SALES (VOLUME) AND REVENUE (VALUE) BY TYPE (PRODUCT CATEGORY) (2012-2017)**

4.1 United States SAW Resonator Sales and Market Share by Type (Product Category) (2012-2017)

4.2 United States SAW Resonator Revenue and Market Share by Type (2012-2017)

4.3 United States SAW Resonator Price by Type (2012-2017)

4.4 United States SAW Resonator Sales Growth Rate by Type (2012-2017)

### **5 UNITED STATES SAW RESONATOR SALES (VOLUME) BY APPLICATION (2012-2017)**

5.1 United States SAW Resonator Sales and Market Share by Application (2012-2017)

5.2 United States SAW Resonator Sales Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

### **6 UNITED STATES SAW RESONATOR PLAYERS/SUPPLIERS PROFILES AND SALES DATA**

## 6.1 Vectron

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 SAW Resonator Product Category, Application and Specification

6.1.2.1 Product A

6.1.2.2 Product B

6.1.3 Vectron SAW Resonator Sales, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Main Business/Business Overview

## 6.2 Amplitronix

6.2.2 SAW Resonator Product Category, Application and Specification

6.2.2.1 Product A

6.2.2.2 Product B

6.2.3 Amplitronix SAW Resonator Sales, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Main Business/Business Overview

## 6.3 API Technologies

6.3.2 SAW Resonator Product Category, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 API Technologies SAW Resonator Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

## 6.4 Filtronetics, Inc.

6.4.2 SAW Resonator Product Category, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Filtronetics, Inc. SAW Resonator Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

## 6.5 TriQuint Semiconductor

6.5.2 SAW Resonator Product Category, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 TriQuint Semiconductor SAW Resonator Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

## 6.6 Panasonic?

6.6.2 SAW Resonator Product Category, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Panasonic? SAW Resonator Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.6.4 Main Business/Business Overview

6.7 Abracon Products

6.7.2 SAW Resonator Product Category, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Abracon Products SAW Resonator Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.7.4 Main Business/Business Overview

6.8 Murata

6.8.2 SAW Resonator Product Category, Application and Specification

6.8.2.1 Product A

6.8.2.2 Product B

6.8.3 Murata SAW Resonator Sales, Revenue, Price and Gross Margin (2012-2017)

6.8.4 Main Business/Business Overview

6.9 AVX Corp

6.9.2 SAW Resonator Product Category, Application and Specification

6.9.2.1 Product A

6.9.2.2 Product B

6.9.3 AVX Corp SAW Resonator Sales, Revenue, Price and Gross Margin  
(2012-2017)

6.9.4 Main Business/Business Overview

6.10 Crystek

6.10.2 SAW Resonator Product Category, Application and Specification

6.10.2.1 Product A

6.10.2.2 Product B

6.10.3 Crystek SAW Resonator Sales, Revenue, Price and Gross Margin (2012-2017)

6.10.4 Main Business/Business Overview

6.11 TDK

6.12 Taiyo Yuden

## **7 SAW RESONATOR MANUFACTURING COST ANALYSIS**

7.1 SAW Resonator Key Raw Materials Analysis

7.1.1 Key Raw Materials

7.1.2 Price Trend of Key Raw Materials

7.1.3 Key Suppliers of Raw Materials

7.1.4 Market Concentration Rate of Raw Materials

## 7.2 Proportion of Manufacturing Cost Structure

### 7.2.1 Raw Materials

### 7.2.2 Labor Cost

### 7.2.3 Manufacturing Expenses

## 7.3 Manufacturing Process Analysis of SAW Resonator

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

## 8.1 SAW Resonator Industrial Chain Analysis

## 8.2 Upstream Raw Materials Sourcing

## 8.3 Raw Materials Sources of SAW Resonator Major Manufacturers in 2016

## 8.4 Downstream Buyers

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

## 9.1 Marketing Channel

### 9.1.1 Direct Marketing

### 9.1.2 Indirect Marketing

### 9.1.3 Marketing Channel Development Trend

## 9.2 Market Positioning

### 9.2.1 Pricing Strategy

### 9.2.2 Brand Strategy

### 9.2.3 Target Client

## 9.3 Distributors/Traders List

# **10 MARKET EFFECT FACTORS ANALYSIS**

## 10.1 Technology Progress/Risk

### 10.1.1 Substitutes Threat

### 10.1.2 Technology Progress in Related Industry

## 10.2 Consumer Needs/Customer Preference Change

## 10.3 Economic/Political Environmental Change

# **11 UNITED STATES SAW RESONATOR MARKET SIZE (VALUE AND VOLUME) FORECAST (2017-2022)**

## 11.1 United States SAW Resonator Sales Volume, Revenue Forecast (2017-2022)

## 11.2 United States SAW Resonator Sales Volume Forecast by Type (2017-2022)

## 11.3 United States SAW Resonator Sales Volume Forecast by Application (2017-2022)



#### 11.4 United States SAW Resonator Sales Volume Forecast by Region (2017-2022)

### **12 RESEARCH FINDINGS AND CONCLUSION**

### **13 APPENDIX**

#### 13.1 Methodology/Research Approach

##### 13.1.1 Research Programs/Design

##### 13.1.2 Market Size Estimation

##### 13.1.3 Market Breakdown and Data Triangulation

#### 13.2 Data Source

##### 13.2.1 Secondary Sources

##### 13.2.2 Primary Sources

#### 13.3 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 SAW Resonator
- Figure United States SAW Resonator Market Size (K Units) by Type (2012-2022)
- Figure United States SAW Resonator Sales Volume Market Share by Type (Product Category) in 2016
- Figure Low Frequency Product Picture
- Figure Intermediate Frequency Product Picture
- Figure High Frequency Product Picture
- Figure United States SAW Resonator Market Size (K Units) by Application (2012-2022)
- Figure United States Sales Market Share of SAW Resonator by Application in 2016
- Figure Communications Examples
- Figure Industrial Examples
- Figure Medical Examples
- Figure Military & Space Examples
- Figure Other Applications Examples
- Figure United States SAW Resonator Market Size (Million USD) by Region (2012-2022)
- Figure The West SAW Resonator Revenue (Million USD) and Growth Rate (2012-2022)
- Figure Southwest SAW Resonator Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Middle Atlantic SAW Resonator Revenue (Million USD) and Growth Rate (2012-2022)
- Figure New England SAW Resonator Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The South of US SAW Resonator Revenue (Million USD) and Growth Rate (2012-2022)
- Figure The Midwest SAW Resonator Revenue (Million USD) and Growth Rate (2012-2022)
- Figure United States SAW Resonator Sales (K Units) and Growth Rate (2012-2022)
- Figure United States SAW Resonator Revenue (Million USD) and Growth Rate (2012-2022)
- Figure United States SAW Resonator Market Major Players Product Sales Volume (K Units) (2012-2017)
- Table United States SAW Resonator Sales (K Units) of Key Players/Suppliers (2012-2017)
- Table United States SAW Resonator Sales Share by Players/Suppliers (2012-2017)
- Figure 2016 United States SAW Resonator Sales Share by Players/Suppliers

Figure 2017 United States SAW Resonator Sales Share by Players/Suppliers  
Figure United States SAW Resonator Market Major Players Product Revenue (Million USD) (2012-2017)  
Table United States SAW Resonator Revenue (Million USD) by Players/Suppliers (2012-2017)  
Table United States SAW Resonator Revenue Share by Players/Suppliers (2012-2017)  
Figure 2016 United States SAW Resonator Revenue Share by Players/Suppliers  
Figure 2017 United States SAW Resonator Revenue Share by Players/Suppliers  
Table United States Market SAW Resonator Average Price (USD/Unit) of Key Players/Suppliers (2012-2017)  
Figure United States Market SAW Resonator Average Price (USD/Unit) of Key Players/Suppliers in 2016  
Figure United States SAW Resonator Market Share of Top 3 Players/Suppliers  
Figure United States SAW Resonator Market Share of Top 5 Players/Suppliers  
Table United States Players/Suppliers SAW Resonator Manufacturing Base Distribution and Sales Area  
Table United States Players/Suppliers SAW Resonator Product Category  
Table United States SAW Resonator Sales (K Units) by Region (2012-2017)  
Table United States SAW Resonator Sales Share by Region (2012-2017)  
Figure United States SAW Resonator Sales Share by Region (2012-2017)  
Figure United States SAW Resonator Sales Market Share by Region in 2016  
Table United States SAW Resonator Revenue (Million USD) and Market Share by Region (2012-2017)  
Table United States SAW Resonator Revenue Share by Region (2012-2017)  
Figure United States SAW Resonator Revenue Market Share by Region (2012-2017)  
Figure United States SAW Resonator Revenue Market Share by Region in 2016  
Table United States SAW Resonator Price (USD/Unit) by Region (2012-2017)  
Table United States SAW Resonator Sales (K Units) by Type (2012-2017)  
Table United States SAW Resonator Sales Share by Type (2012-2017)  
Figure United States SAW Resonator Sales Share by Type (2012-2017)  
Figure United States SAW Resonator Sales Market Share by Type in 2016  
Table United States SAW Resonator Revenue (Million USD) and Market Share by Type (2012-2017)  
Table United States SAW Resonator Revenue Share by Type (2012-2017)  
Figure Revenue Market Share of SAW Resonator by Type (2012-2017)  
Figure Revenue Market Share of SAW Resonator by Type in 2016  
Table United States SAW Resonator Price (USD/Unit) by Types (2012-2017)  
Figure United States SAW Resonator Sales Growth Rate by Type (2012-2017)  
Table United States SAW Resonator Sales (K Units) by Application (2012-2017)

Table United States SAW Resonator Sales Market Share by Application (2012-2017)  
Figure United States SAW Resonator Sales Market Share by Application (2012-2017)  
Figure United States SAW Resonator Sales Market Share by Application in 2016  
Table United States SAW Resonator Sales Growth Rate by Application (2012-2017)  
Figure United States SAW Resonator Sales Growth Rate by Application (2012-2017)  
Table Vectron Basic Information List  
Table Vectron SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Vectron SAW Resonator Sales Growth Rate (2012-2017)  
Figure Vectron SAW Resonator Sales Market Share in United States (2012-2017)  
Figure Vectron SAW Resonator Revenue Market Share in United States (2012-2017)  
Table Amplitronix Basic Information List  
Table Amplitronix SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Amplitronix SAW Resonator Sales Growth Rate (2012-2017)  
Figure Amplitronix SAW Resonator Sales Market Share in United States (2012-2017)  
Figure Amplitronix SAW Resonator Revenue Market Share in United States (2012-2017)  
Table API Technologies Basic Information List  
Table API Technologies SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure API Technologies SAW Resonator Sales Growth Rate (2012-2017)  
Figure API Technologies SAW Resonator Sales Market Share in United States (2012-2017)  
Figure API Technologies SAW Resonator Revenue Market Share in United States (2012-2017)  
Table Filtronetics, Inc. Basic Information List  
Table Filtronetics, Inc. SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Filtronetics, Inc. SAW Resonator Sales Growth Rate (2012-2017)  
Figure Filtronetics, Inc. SAW Resonator Sales Market Share in United States (2012-2017)  
Figure Filtronetics, Inc. SAW Resonator Revenue Market Share in United States (2012-2017)  
Table TriQuint Semiconductor Basic Information List  
Table TriQuint Semiconductor SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure TriQuint Semiconductor SAW Resonator Sales Growth Rate (2012-2017)  
Figure TriQuint Semiconductor SAW Resonator Sales Market Share in United States

(2012-2017)

Figure TriQuint Semiconductor SAW Resonator Revenue Market Share in United States (2012-2017)

Table Panasonic? Basic Information List

Table Panasonic? SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Panasonic? SAW Resonator Sales Growth Rate (2012-2017)

Figure Panasonic? SAW Resonator Sales Market Share in United States (2012-2017)

Figure Panasonic? SAW Resonator Revenue Market Share in United States (2012-2017)

Table Abracon Products Basic Information List

Table Abracon Products SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Abracon Products SAW Resonator Sales Growth Rate (2012-2017)

Figure Abracon Products SAW Resonator Sales Market Share in United States (2012-2017)

Figure Abracon Products SAW Resonator Revenue Market Share in United States (2012-2017)

Table Murata Basic Information List

Table Murata SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Murata SAW Resonator Sales Growth Rate (2012-2017)

Figure Murata SAW Resonator Sales Market Share in United States (2012-2017)

Figure Murata SAW Resonator Revenue Market Share in United States (2012-2017)

Table AVX Corp Basic Information List

Table AVX Corp SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure AVX Corp SAW Resonator Sales Growth Rate (2012-2017)

Figure AVX Corp SAW Resonator Sales Market Share in United States (2012-2017)

Figure AVX Corp SAW Resonator Revenue Market Share in United States (2012-2017)

Table Crystek Basic Information List

Table Crystek SAW Resonator Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Crystek SAW Resonator Sales Growth Rate (2012-2017)

Figure Crystek SAW Resonator Sales Market Share in United States (2012-2017)

Figure Crystek SAW Resonator Revenue Market Share in United States (2012-2017)

Table TDK Basic Information List

Table Taiyo Yuden Basic Information List

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 SAW Resonator  
Figure Manufacturing Process Analysis of SAW Resonator  
Figure SAW Resonator Industrial Chain Analysis  
Table Raw Materials Sources of SAW Resonator Major Players/Suppliers in 2016  
Table Major Buyers of SAW Resonator  
Table Distributors/Traders List  
Figure United States SAW Resonator Sales Volume (K Units) and Growth Rate Forecast (2017-2022)  
Figure United States SAW Resonator Revenue (Million USD) and Growth Rate Forecast (2017-2022)  
Figure United States SAW Resonator Price (USD/Unit) Trend Forecast (2017-2022)  
Table United States SAW Resonator Sales Volume (K Units) Forecast by Type (2017-2022)  
Figure United States SAW Resonator Sales Volume (K Units) Forecast by Type (2017-2022)  
Figure United States SAW Resonator Sales Volume (K Units) Forecast by Type in 2022  
Table United States SAW Resonator Sales Volume (K Units) Forecast by Application (2017-2022)  
Figure United States SAW Resonator Sales Volume (K Units) Forecast by Application (2017-2022)  
Figure United States SAW Resonator Sales Volume (K Units) Forecast by Application in 2022  
Table United States SAW Resonator Sales Volume (K Units) Forecast by Region (2017-2022)  
Table United States SAW Resonator Sales Volume Share Forecast by Region (2017-2022)  
Figure United States SAW Resonator Sales Volume Share Forecast by Region (2017-2022)  
Figure United States SAW Resonator Sales Volume Share Forecast by Region in 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: United States SAW Resonator Market Report 2017

Product link: <https://marketpublishers.com/r/UE086C889A2EN.html>

Price: US\$ 3,800.00 (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/UE086C889A2EN.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