

BAW Filter Market Report: Trends, Forecast and Competitive Analysis to 2030

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Abstracts

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BAW Filter Trends and Forecast

The future of the global BAW filter market looks promising with opportunities in the smartphone, Wi-Fi hotspot, tablet, and USB stick applications. The global BAW filter market is expected to reach an estimated \$24.5 billion by 2030 with a CAGR of 15.6% from 2024 to 2030. The major drivers for this market are growing demand for smartphones and connected devices, increasing deployment of 5G technology, and rising adoption of IoT applications.

A more than 150-page report is developed to help in your business decisions. Sample figures with some insights are shown below.

BAW Filter by Segment

The study includes a forecast for the global BAW filter by type, application, and region.

BAW Filter Market by Type [Shipment Analysis by Value from 2018 to 2030]:

Solid Mounted Bulk Acoustic Resonator

Thin-Film Bulk Acoustic Resonator

BAW Filter Market by Application [Shipment Analysis by Value from 2018 to 2030]:

Smartphone

Wi-Fi Hotspot

Tablet

USB Stick

Others

BAW Filter Market by Region [Shipment Analysis by Value from 2018 to 2030]:

North America

Europe

Asia Pacific

The Rest of the World

List of BAW Filter Companies

Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies BAW filter companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the BAW filter companies profiled in this report include-

Avago Technologies

Qorvo

TDK

Skyworks Solutions

Crystek

Bird Technologies

Abracon

Avnet

Broadcom

Skyworks Solutions

BAW Filter Market Insights

Lucintel forecasts that thin-film will remain the larger segment over the forecast period due to its widespread application in sensor applications, power amplifiers, and electronics instruments, such as oscillators and synchronizers.

APAC will remain the largest region over the forecast period due to rapid adoption of smartphone and presence of major semiconductor manufacturing hubs in the region.

Features of the Global BAW Filter Market

Market Size Estimates: BAW filter market size estimation in terms of value (\$B).

Trend and Forecast Analysis: Market trends (2018 to 2023) and forecast (2024 to 2030) by various segments and regions.

Segmentation Analysis: BAW filter market size by type, application, and region in terms of value (\$B).

Regional Analysis: BAW filter market breakdown by North America, Europe, Asia Pacific, and Rest of the World.

Growth Opportunities: Analysis of growth opportunities in different types, applications, and regions for the BAW filter market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape of the BAW filter market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the BAW filter market size?

Answer: The global BAW filter market is expected to reach an estimated \$24.5 billion by 2030.

Q2. What is the growth forecast for BAW filter market?

Answer: The global BAW filter market is expected to grow with a CAGR of 15.6% from 2024 to 2030.

Q3. What are the major drivers influencing the growth of the BAW filter market?

Answer: The major drivers for this market are growing demand for smartphones and connected devices, increasing deployment of 5G technology, and rising adoption of IoT applications.

Q4. What are the major segments for BAW filter market?

Answer: The future of the BAW filter market looks promising with opportunities in the smartphone, Wi-Fi hotspot, tablet, and USB stick markets.

Q5. Who are the key BAW filter market companies?

Answer: Some of the key BAW filter companies are as follows:

Avago Technologies

Qorvo

TDK

Skyworks Solutions

Crystek

Bird Technologies

Abracon

Avnet

Broadcom

Skyworks Solutions

Q6. Which BAW filter market segment will be the largest in future?

Answer: Lucintel forecasts that thin-film will remain the larger segment over the forecast period due to its widespread application in sensor applications, power amplifiers, and electronics instruments, such as oscillators and synchronizers.

Q7. In BAW filter market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region over the forecast period due to rapid adoption of smartphone and presence of major semiconductor manufacturing hubs in the region.

Q.8 Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% customization without any additional cost.

This report answers following 11 key questions:

Q.1. What are some of the most promising, high-growth opportunities for the BAW filter market by type (solid mounted bulk acoustic resonator and thin-film bulk acoustic resonator), application (smartphone, Wi-Fi hotspot, tablet, USB stick, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?

Q.2. Which segments will grow at a faster pace and why?

Q.3. Which region will grow at a faster pace and why?

Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?

Q.5. What are the business risks and competitive threats in this market?

Q.6. What are the emerging trends in this market and the reasons behind them?

Q.7. What are some of the changing demands of customers in the market?

Q.8. What are the new developments in the market? Which companies are leading these developments?

Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?

Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?

Q.11. What M&A activity has occurred in the last 5 years and what has its impact been on the industry?

For any questions related to Baw Filter Market, Baw Filter Market Size, Baw Filter Market Growth, Baw Filter Market Analysis, Baw Filter Market Report, Baw Filter Market Share, Baw Filter Market Trends, Baw Filter Market Forecast, Baw Filter Companies, write Lucintel analyst at email: helpdesk@lucintel.com. We will be glad to get back to you soon.

Contents

1. EXECUTIVE SUMMARY

2. GLOBAL BAW FILTER MARKET : MARKET DYNAMICS

2.1: Introduction, Background, and Classifications

2.2: Supply Chain

2.3: Industry Drivers and Challenges

3. MARKET TRENDS AND FORECAST ANALYSIS FROM 2018 TO 2030

3.1. Macroeconomic Trends (2018-2023) and Forecast (2024-2030)

3.2. Global BAW Filter Market Trends (2018-2023) and Forecast (2024-2030)

3.3: Global BAW Filter Market by Type

3.3.1: Solid Mounted Bulk Acoustic Resonator

3.3.2: Thin-Film Bulk Acoustic Resonator

3.4: Global BAW Filter Market by Application

3.4.1: Smartphone

3.4.2: Wi-Fi Hotspot

3.4.3: Tablet

3.4.4: USB Stick

3.4.5: Others

4. MARKET TRENDS AND FORECAST ANALYSIS BY REGION FROM 2018 TO 2030

4.1: Global BAW Filter Market by Region

4.2: North American BAW Filter Market

4.2.1: North American BAW Filter Market by Type: Solid Mounted Bulk Acoustic Resonator and Thin-Film Bulk Acoustic Resonator

4.2.2: North American BAW Filter Market by Application: Smartphone, Wi-Fi Hotspot, Tablet, USB Stick, and Others

4.3: European BAW Filter Market

4.3.1: European BAW Filter Market by Type: Solid Mounted Bulk Acoustic Resonator and Thin-Film Bulk Acoustic Resonator

4.3.2: European BAW Filter Market by Application: Smartphone, Wi-Fi Hotspot, Tablet, USB Stick, and Others

4.4: APAC BAW Filter Market

4.4.1: APAC BAW Filter Market by Type: Solid Mounted Bulk Acoustic Resonator and Thin-Film Bulk Acoustic Resonator

4.4.2: APAC BAW Filter Market by Application: Smartphone, Wi-Fi Hotspot, Tablet, USB Stick, and Others

4.5: ROW BAW Filter Market

4.5.1: ROW BAW Filter Market by Type: Solid Mounted Bulk Acoustic Resonator and Thin-Film Bulk Acoustic Resonator

4.5.2: ROW BAW Filter Market by Application: Smartphone, Wi-Fi Hotspot, Tablet, USB Stick, and Others

5. COMPETITOR ANALYSIS

5.1: Product Portfolio Analysis

5.2: Operational Integration

5.3: Porter's Five Forces Analysis

6. GROWTH OPPORTUNITIES AND STRATEGIC ANALYSIS

6.1: Growth Opportunity Analysis

6.1.1: Growth Opportunities for the Global BAW Filter Market by Type

6.1.2: Growth Opportunities for the Global BAW Filter Market by Application

6.1.3: Growth Opportunities for the Global BAW Filter Market by Region

6.2: Emerging Trends in the Global BAW Filter Market

6.3: Strategic Analysis

6.3.1: New Product Development

6.3.2: Capacity Expansion of the Global BAW Filter Market

6.3.3: Mergers, Acquisitions, and Joint Ventures in the Global BAW Filter Market

6.3.4: Certification and Licensing

7. COMPANY PROFILES OF LEADING PLAYERS

7.1: Avago Technologies

7.2: Qorvo

7.3: TDK

7.4: Skyworks Solutions

7.5: Crystek

7.6: Bird Technologies

7.7: Abracon

7.8: Avnet

7.9: Broadcom

7.10: Skyworks Solutions

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