

Global BAW Filters Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global BAW Filters market size is expected to reach \$ 12670 million by 2029, rising at a market growth of 9.0% CAGR during the forecast period (2023-2029).

Global key players of BAW Filters include Broadcom, Qorvo, Qualcomm and Taiyo Yuden, etc. The top four players hold a share about 99%. Broadcom is the largest manufacturers of BAW Filters in the world, has a share about 87%. Asia-Pacific is the largest market, has a share about 75%. In terms of product type, FBAR BAW Filters is the largest segment, occupied for a share of about 90%, and in terms of application, Smartphones has a share about 85 percent.

BAW filter (Bulk Acoustic Wave) is a filter whereby the electrical input signal is converted to an acoustic wave by so-called interdigital transducers (IDTs) on a piezoelectric substrate such as quartz. The IDTs consist of interleaved metal electrodes which are used to launch and receive the waves, so that an electrical signal is converted to an acoustic wave and then back to an electrical signal.

This report studies the global BAW Filters production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for BAW Filters, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of BAW Filters that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global BAW Filters total production and demand, 2018-2029, (M Pcs)

Global BAW Filters total production value, 2018-2029, (USD Million)

Global BAW Filters production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (M Pcs)

Global BAW Filters consumption by region & country, CAGR, 2018-2029 & (M Pcs)

U.S. VS China: BAW Filters domestic production, consumption, key domestic manufacturers and share

Global BAW Filters production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (M Pcs)

Global BAW Filters production by Type, production, value, CAGR, 2018-2029, (USD Million) & (M Pcs)

Global BAW Filters production by Application production, value, CAGR, 2018-2029, (USD Million) & (M Pcs).

This reports profiles key players in the global BAW Filters market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Broadcom, Qorvo, Qualcomm, Taiyo Yuden, Akoustis, Skyworks, ROFS Microsystem, Suzhou Huntersun and Epic Mems, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World BAW Filters market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Pcs) and average price (US\$/K Pcs) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by

year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global BAW Filters Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global BAW Filters Market, Segmentation by Type

FBAR BAW Filters

SMR BAW Filters

Global BAW Filters Market, Segmentation by Application

Smartphones

Wi-Fi Hotspots

Tablets

Others

Companies Profiled:

Broadcom

Qorvo

Qualcomm

Taiyo Yuden

Akoustis

Skyworks

ROFS Microsystem

Suzhou Huntersun

Epic Mems

Crystal Resonance Tech

Key Questions Answered

1. How big is the global BAW Filters market?
2. What is the demand of the global BAW Filters market?
3. What is the year over year growth of the global BAW Filters market?
4. What is the production and production value of the global BAW Filters market?
5. Who are the key producers in the global BAW Filters market?

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