

Global FABR (Film Bulk Acoustic Resonator) Filter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global FABR (Film Bulk Acoustic Resonator) Filter market size is expected to reach \$ 142 million by 2032, rising at a market growth of 5.2% CAGR during the forecast period (2026-2032).

Film Bulk Acoustic Resonator filters are micro-acoustic filtering devices designed for high-frequency wireless communication and complex RF front-end systems. Their core function is to select, transmit, and isolate signals in specific frequency bands within limited terminal space, while suppressing interference from adjacent frequency bands, out-of-band spurious signals, and coexistence among multiple wireless standards. These products are typically based on piezoelectric thin films, metal electrodes, silicon-based or acoustic reflection structures, MEMS processing, and wafer-level packaging, and are developed into mass-producible RF front-end components through resonator arrays, ladder networks, duplexers, multiplexers, and module integration. Compared with conventional low-frequency filtering solutions, their advantages are concentrated in high-frequency compatibility, low insertion loss, high out-of-band rejection, miniaturization, temperature stability, and multi-band integration capability. They are suitable for 5G and 4G mobile terminals, Wi-Fi devices, GNSS, automotive wireless connectivity, cellular infrastructure, satellite communications, industrial IoT, and aerospace and defense systems.

The industrial value of Film Bulk Acoustic Resonator filters is expanding from a single RF frequency-selection device into a critical enabling component for spectrum reuse, terminal miniaturization, and multi-standard coexistence in high-frequency communication systems. As mobile terminals, wireless LAN devices, automotive communications, cellular infrastructure, and satellite communications continue to add operating bands, RF front ends must perform increasingly complex bandpass filtering,

duplexing, multiplexing, and interference isolation in smaller spaces. Conventional filters tend to face limitations in high-frequency performance, bandwidth, temperature stability, and out-of-band rejection, while FBAR and BAW micro-acoustic devices, supported by piezoelectric thin films, silicon-based microfabrication, acoustic isolation structures, and wafer-level packaging, can provide low insertion loss, steep roll-off, high selectivity, and compact packaging at higher frequencies. Their value is not limited to individual filter performance, but also extends to system-level power control, signal integrity, antenna-count optimization, and device-space savings in RF front ends, making them strong candidates for replacement and upgrade in premium mobile communications and next-generation wireless connectivity.

From the supply side, this industry is characterized by strong technology intensity and manufacturing experience barriers. Piezoelectric thin-film materials, resonator structural design, MEMS processing, wafer-level packaging, frequency trimming, reliability validation, and high-volume consistency control jointly determine product competitiveness. Different companies have developed differentiated pathways in air-cavity FBAR, solidly mounted BAW, extended BAW, and new lateral-excitation structures, while product forms have expanded from standard discrete devices to duplexers, multiplexers, antenna-plexers, and customized filtering components. Because end customers place high demands on RF specifications, package size, delivery cycles, and long-term supply stability, industry concentration is usually higher than in the general passive components market. Leading companies are more likely to sustain advantages through process platforms, simulation models, patent portfolios, and customer qualifications. At the same time, Chinese companies are building BAW filter capabilities around domestic RF front ends, 5G terminals, and IoT devices. Supply-chain localization will provide validation opportunities for new entrants, although high-end frequency bands and high-reliability applications still require long-term process accumulation.

From the demand side, future growth in FBAR filters will mainly come from high-frequency band expansion, connectivity standard upgrades, increasing RF complexity in terminals, and the scaling of non-smartphone applications. Smartphones remain the core application, but Wi-Fi 6E, Wi-Fi 7, customer-premises equipment, automotive wireless connectivity, industrial IoT, satellite communications, and defense electronics are forming a more diversified set of growth markets. Automotive, industrial, and aerospace and defense applications require higher reliability, wider temperature ranges, stronger power handling, and customized screening levels, which can support higher product value and margins. Although the market is smaller than the overall RF front-end market, it has strong technical barriers, high customer stickiness, and clear drivers from

frequency-band upgrades, giving it solid medium- to long-term growth elasticity. As global communication equipment evolves toward higher bandwidth, lower power consumption, and stronger interference resistance, FBAR filters are expected to maintain a critical role in high-performance RF front ends and unlock new market space through multi-band modularization and high-frequency broadband trends.

This report studies the global FABR (Film Bulk Acoustic Resonator) Filter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for FABR (Film Bulk Acoustic Resonator) Filter and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of FABR (Film Bulk Acoustic Resonator) Filter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global FABR (Film Bulk Acoustic Resonator) Filter total production and demand, 2021-2032, (K Units)

Global FABR (Film Bulk Acoustic Resonator) Filter total production value, 2021-2032, (USD Million)

Global FABR (Film Bulk Acoustic Resonator) Filter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global FABR (Film Bulk Acoustic Resonator) Filter consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: FABR (Film Bulk Acoustic Resonator) Filter domestic production, consumption, key domestic manufacturers and share

Global FABR (Film Bulk Acoustic Resonator) Filter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global FABR (Film Bulk Acoustic Resonator) Filter production by Device Function, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global FABR (Film Bulk Acoustic Resonator) Filter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global FABR (Film Bulk Acoustic Resonator) Filter 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 Qorvo, Inc., Broadcom Inc., TDK

Corporation, Taiyo Yuden Co., Ltd., Akoustis Technologies, Inc., Skyworks Solutions, Inc., Qualcomm Incorporated, Murata Manufacturing Co., Ltd., MACOM Technology Solutions Holdings, Inc., ROFS Microsystem (Tianjin) Co., Ltd., 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 FABR (Film Bulk Acoustic Resonator) Filter market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Device Function, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global FABR (Film Bulk Acoustic Resonator) Filter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global FABR (Film Bulk Acoustic Resonator) Filter Market, Segmentation by Device Function:

Bandpass Filter

Band-Stop Filter

Duplexer

Diplexer

Multiplexer

Antenna Multiplexer

Extractor

Other

Global FABR (Film Bulk Acoustic Resonator) Filter Market, Segmentation by Operating Frequency Band:

Below 1.5 GHz

1.5 GHz To 3 GHz

3 GHz To 6 GHz

6 GHz To 9 GHz

Above 9 GHz

Other

Global FABR (Film Bulk Acoustic Resonator) Filter Market, Segmentation by Piezoelectric Thin-Film Material:

Aluminum Nitride

Scandium-Doped Aluminum Nitride

Lithium Niobate

Lithium Tantalate

Other

Global FABR (Film Bulk Acoustic Resonator) Filter Market, Segmentation by Application:

Mobile Communication Terminal

Wireless LAN Device

Cellular Infrastructure

Other

Companies Profiled:

Qorvo, Inc.

Broadcom Inc.

TDK Corporation

Taiyo Yuden Co., Ltd.

Akoustis Technologies, Inc.

Skyworks Solutions, Inc.

Qualcomm Incorporated

Murata Manufacturing Co., Ltd.

MACOM Technology Solutions Holdings, Inc.

ROFS Microsystem (Tianjin) Co., Ltd.

EPIC MEMS (Xiamen) Co., Ltd.

Key Questions Answered:

1. How big is the global FABR (Film Bulk Acoustic Resonator) Filter market?
2. What is the demand of the global FABR (Film Bulk Acoustic Resonator) Filter market?
3. What is the year over year growth of the global FABR (Film Bulk Acoustic Resonator) Filter market?
4. What is the production and production value of the global FABR (Film Bulk Acoustic Resonator) Filter market?
5. Who are the key producers in the global FABR (Film Bulk Acoustic Resonator) Filter market?
6. What are the growth factors driving the market demand?

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