

Global Piezoelectric Material Surface Acoustic Wave Filters Market Growth 2025-2031

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Abstracts

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The global Piezoelectric Material Surface Acoustic Wave Filters market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

A surface acoustic wave is an acoustic wave which travels along the surface of a material that exhibits elasticity, having an amplitude which decays exponentially with the depth into the material. SAW filter is an electronic device which converts or transforms the electrical energy into mechanical or acoustic energy with the use of a piezoelectric material. The process of converting the energy requires two interdigital transducer which are input and output transducer. The input transducer generally creates or transforms the incoming electrical signal into acoustic waves whereas the output transducer receives the acoustic waves and converts them back to electrical energy.

United States market for Piezoelectric Material Surface Acoustic Wave Filters is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Piezoelectric Material Surface Acoustic Wave Filters is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Piezoelectric Material Surface Acoustic Wave Filters is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Piezoelectric Material Surface Acoustic Wave Filters players cover Murata Manufacturing Co., Ltd., API Technologies, Abracon, Qualcomm Technologies, Inc., Qorvo, Inc., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Piezoelectric Material Surface Acoustic Wave Filters Industry Forecast" looks at past sales and reviews total world Piezoelectric Material Surface Acoustic Wave Filters sales in 2024, providing a comprehensive analysis by region and market sector of projected Piezoelectric Material Surface Acoustic Wave Filters sales for 2025 through 2031. With Piezoelectric Material Surface Acoustic Wave Filters sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Piezoelectric Material Surface Acoustic Wave Filters industry.

This Insight Report provides a comprehensive analysis of the global Piezoelectric Material Surface Acoustic Wave Filters landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Piezoelectric Material Surface Acoustic Wave Filters portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Piezoelectric Material Surface Acoustic Wave Filters market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Piezoelectric Material Surface Acoustic Wave Filters and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Piezoelectric Material Surface Acoustic Wave Filters.

This report presents a comprehensive overview, market shares, and growth opportunities of Piezoelectric Material Surface Acoustic Wave Filters market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

IF SAW Filter

RF SAW Filters

Segmentation by Application:

Consumer Electronics

Automotive

Aerospace and Defense

Telecommunications

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Murata Manufacturing Co., Ltd.

API Technologies

Abracon

Qualcomm Technologies, Inc.

Qorvo, Inc.

Skywork Solutions, Inc.

TAIYO YUDEN CO., LTD

Microchip Technologies, Inc.

Kyocera Corporation

TAI-SAW TECHNOLOGY CO., LTD

AVX

EPCOS (TDK)

Panasonic

AEL CRYSTALS

Crystek

Key Questions Addressed in this Report

What is the 10-year outlook for the global Piezoelectric Material Surface Acoustic Wave Filters market?

What factors are driving Piezoelectric Material Surface Acoustic Wave Filters market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Piezoelectric Material Surface Acoustic Wave Filters market opportunities vary by end market size?

How does Piezoelectric Material Surface Acoustic Wave Filters break out by Type, by

Application?

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