

Global Surface Mount Components Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Surface Mount Components market size was valued at US\$ 6585 million in 2025 and is forecast to a readjusted size of US\$ 117399 million by 2032 with a CAGR of 8.5% during review period.

Surface mount components (SMCs), also known as surface mount devices (SMDs), are electronic components designed to be mounted directly onto the surface of printed circuit boards (PCBs) using surface mount technology (SMT), as opposed to traditional through-hole technology which requires component leads to pass through holes in the PCB. These components include both passive components (resistors, capacitors, inductors) and active components (transistors, diodes, integrated circuits), and are foundational elements within modern electronic assemblies, driving unprecedented levels of miniaturization and performance optimization. The global average selling price for surface mount components is approximately US\$0.15 per unit. The average sales volume in the base year is estimated at 42,666.7 million units. The industry average gross margin is approximately 35%, with typical ranges between 25% and 45%, reflecting the high-volume, highly competitive nature of the component manufacturing industry. The upstream segment includes manufacturers of semiconductor wafers, ceramic substrates, metal alloys, conductive pastes, and other raw materials. The midstream segment comprises component manufacturers that design, fabricate, test, and package finished surface mount components. The downstream segment encompasses electronics manufacturing services (EMS) providers, original equipment manufacturers (OEMs), and contract assemblers across consumer electronics, automotive, telecommunications, industrial, aerospace and defense, and medical device industries that utilize these components in PCB assembly.

The surface mount components market is experiencing robust growth driven by the increasing demand for compact, lightweight, and high-performance electronic devices across consumer electronics, automotive, healthcare, and telecommunications sectors. The industry is witnessing a significant technological shift toward smaller package sizes, such as 0402 and 0603 formats, reflecting the imperative to maximize functionality within constrained footprints. Miniaturization remains the primary driver, as SMT enables the integration of tiny resistors, capacitors, and transistors on densely packed circuit boards, facilitating the reduction of overall device size. The proliferation of IoT devices, 5G networks, and smart devices is creating substantial demand for SMD semiconductors with higher power efficiency and improved thermal management capabilities. Advancements in automation and artificial intelligence within manufacturing are enhancing precision and speed, reducing labor costs, and improving the quality of SMT components. The automotive sector is experiencing robust growth, driven by the increasing integration of electronic systems in vehicles for safety, infotainment, and electrification, while the rise of electric vehicles further amplifies demand for advanced components. Geopolitical tensions and trade policy adjustments have catalyzed shifts in supply chain strategies, prompting organizations to reassess supplier portfolios and logistics frameworks. As surface mount components become more complex and densely populated, collaboration between design teams and component suppliers is increasingly critical to mitigating risk and ensuring reliable performance in next-generation systems.

This report is a detailed and comprehensive analysis for global Surface Mount Components market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Surface Mount Components market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Surface Mount Components market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Surface Mount Components market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Surface Mount Components market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries

- To assess the growth potential for Surface Mount Components

- To forecast future growth in each product and end-use market

- To assess competitive factors affecting the marketplace

This report profiles key players in the global Surface Mount Components market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Vishay Intertechnology, Susumu Co., Ltd., KOA Speer Electronics, Viking Tech Corporation, Yageo Corporation, Panasonic Corporation, Walsin Technology Corporation, Ta-I Technology Co., Ltd., Bourns, Inc., UniOhm Corp., etc.

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

Market Segmentation

Surface Mount Components market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

SMC

SMD

Market segment by Component Type

Passive Components (Resistors, Capacitors, Inductors)

Active Components (Transistors, Diodes, ICs)

Electromechanical Components (Switches, Connectors)

Market segment by Package Type

Leaded Packages (SOP, QFP, SOIC)

Leadless Packages (QFN, LGA, BGA)

Chip Packages (0201, 0402, 0603, 0805, 1206)

Market segment by Application

Consumer Electronics

Communication Equipment

Automotive Electronics

Industrial Automation

Medical Electronics

Other

Major players covered

Vishay Intertechnology

Susumu Co., Ltd.

KOA Speer Electronics

Viking Tech Corporation

Yageo Corporation

Panasonic Corporation

Walsin Technology Corporation

Ta-I Technology Co., Ltd.

Bourns, Inc.

UniOhm Corp.

TE Connectivity

Samsung Electro-Mechanics

Ralec Electronics Corp.

Ever Ohms Technology Co., Ltd.

Murata Manufacturing Co., Ltd.

Kyocera Corporation

Littelfuse, Inc.

China Resources Microelectronics

Cree, Inc.

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Surface Mount Components product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Surface Mount Components, with price, sales quantity, revenue, and global market share of Surface Mount Components from 2021 to 2026.

Chapter 3, the Surface Mount Components competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Surface Mount Components breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Surface Mount Components market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Surface Mount Components.

Chapter 14 and 15, to describe Surface Mount Components sales channel, distributors, customers, research findings and conclusion.

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