

Electronics Manufacturing Services Market by Service (Electronic Manufacturing, Design & Engineering Services), Application (Consumer Electronics, IT & Telecommunication, Automotive, Healthcare, Aerospace & Defense) - Global Forecast to 2030

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Abstracts

The electronics manufacturing services market is projected to grow from USD 648.51 billion in 2025 to USD 853.05 billion by 2030, at a CAGR of 5.6% from 2025 to 2030.

“Increasing demand for complex, high-performance electronic products and scalable manufacturing solutions is expected to accelerate the electronics manufacturing services market from 2025 to 2030.”

The electronics manufacturing services market is anticipated to grow significantly during the forecast period, driven by the rising demand for advanced electronics across sectors such as consumer devices, automotive, healthcare, and others. As technologies continue to evolve, OEMs require sophisticated manufacturing capabilities, including precision assembly, miniaturization, and system integration. Additionally, the expansion of global supply chains, the increasing adoption of outsourcing strategies, and the shift toward smart manufacturing and Industry 4.0 are further driving the need for flexible, cost-efficient, and high-quality electronic manufacturing services.

“Electronics manufacturing is estimated to hold the largest market share in 2024.”

Electronics manufacturing holds the largest market share in the electronics manufacturing services market in 2024 because it represents the core, high-volume activity of assembling and producing electronic components and finished products that

OEMs consistently outsource. The demand spans multiple industries, including consumer electronics, automotive, industrial, and healthcare, requiring large-scale, cost-efficient production supported by established supply chains and standardized processes. This continuous, volume-driven demand makes electronic manufacturing the primary revenue-generating service within the electronic manufacturing services ecosystem.

“Automotive application is estimated to record the second-highest CAGR during the forecast period.”

The automotive segment is expected to register the second-highest CAGR in the electronics manufacturing services market during the forecast period, driven by the rapid electrification of vehicles, the increasing adoption of advanced driver assistance systems (ADAS), and the integration of connected and autonomous technologies. These advancements are increasing the electronic content per vehicle, driving demand for complex components such as control units, sensors, and power electronics. As a result, automotive OEMs are partnering with EMS providers for high-reliability manufacturing, scalability, and cost efficiency, thereby accelerating growth in this segment.

“Asia Pacific is registered to have the highest CAGR during the forecast period.”

The Asia Pacific region is expected to register the highest CAGR in the electronics manufacturing services market during the forecast period, driven by the relocation of manufacturing activities amid supply chain diversification strategies and rising investments in electronics production across countries. These countries offer cost advantages, supportive government policies, and improving industrial infrastructure, attracting OEMs and electronic manufacturing services providers to expand operations, thereby accelerating market growth in the region.

Extensive primary interviews were conducted with key industry experts who offer electronic manufacturing services to determine and verify the market size for various segments and subsegments identified through secondary research. The breakdown of primary participants for the report is provided below:

The study includes insights from industry experts, including suppliers, Tier 1 companies, and OEMs. The break-up of the primaries is as follows:

By Company Type: Tier 1–40%, Tier 2–35%, and Tier 3–25%

By Designation: C-level–40%, Directors–45%, and Others–15%

By Region: North America–41%, Europe–26%, Asia Pacific–28%, and RoW–5%

The report profiles key players in the electronics manufacturing services market, including their respective market rankings. Prominent players profiled in this report are Flex Ltd. (Singapore), Hon Hai Precision Industry Co., Ltd. (Taiwan), Jabil Inc. (US), Pegatron Corporation (Taiwan), and Wistron Corporation (Taiwan).

Apart from this, Sanmina Corporation (US), Kinpo Group (Taiwan), Universal Scientific Industrial (USI) (China), Plexus Corp (US), and Celestica Inc. (Canada), among others, are among the few other companies in the electronics manufacturing services market.

Research Coverage:

This research report categorizes the electronics manufacturing services market based on service, application, and region. The report describes the major drivers, restraints, challenges, and opportunities for the electronics manufacturing services market and forecasts them through 2030. Apart from this, the report includes leadership mapping and an analysis of all companies in the electronics manufacturing services market ecosystem.

Key Benefits of Buying the Report

The report will help market leaders/new entrants in this market by providing information on the closest approximations of the numbers for the overall electronics manufacturing services market and its subsegments. This report will help stakeholders understand the competitive landscape and gain additional insights to better position their businesses and plan suitable go-to-market strategies. The report also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.

The report provides insights into the following pointers:

Analysis of key drivers (rising focus on EMS and value-added services, rapid product life cycles, increase in demand for electric vehicles), restraints (IP security concerns, intense competition and price pressure), opportunities

(increasing vertical integration by EMS providers, nearshoring trend, increasing demand for AI servers), and challenges (technological obsolescence, quality control complexity) of the electronics manufacturing services market

Product Development/Innovation: Detailed insights into upcoming technologies, research & development activities, and new product & service launches in the electronics manufacturing services market

Market Development: Comprehensive information about lucrative markets—the report analyzes the electronics manufacturing services market across varied regions.

Market Diversification: Exhaustive information about new products & services, untapped geographies, recent developments, and investments in the electronics manufacturing services market.

Competitive Assessment: In-depth assessment of market shares, growth strategies, and service offerings of leading players, such as Flex Ltd. (Singapore), Hon Hai Precision Industry Co., Ltd. (Taiwan), Jabil Inc. (US), Pegatron Corporation (Taiwan), and Wistron Corporation (Taiwan) in the electronics manufacturing services market.

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