

Global Electronics Contract Manufacturing Market Research and Forecast 2018-2023

<https://marketpublishers.com/r/G93BBF76442EN.html>

Date: July 2018

Pages: 0

Price: US\$ 3,600.00 (Single User License)

ID: G93BBF76442EN

Abstracts

Electronics manufacturing service provider design, manufacture, test, distribute, and provide return/repair services for original equipment manufacturers (OEMs). In addition, the electronic contract manufacturer offers electronic components and assemblies services. Further, Mass-production of key-components attract different OEM from across the globe. Many consumer electronics component and accessories are built in China due to low maintenance cost and materials availability as compared to other countries such as the US.

Increasing trends of outsourcing of design and engineering services owing to rising number of skilled labor is the major factor driving the growth of the electronic contract manufacturing market across the globe. Moreover, the increasing demand in consumer electronic sector and proliferation of mobile devices, such as tablets and smartphones are some of the factors propelling the growth of the global electronic contract manufacturing market. Risk associated to outsourcing such as increasing risk of quality and loss of intellectual property are some factors limiting the growth of the global electronic contract manufacturing Market. However, increasing capacity of electronic contract manufacturer and rising demand for low cost services is likely to fuel the market growth in the near future.

The electronic contract manufacturing market can be segmented on the basis of services, tier, and end user. Based on services, the market can be diversified into electronic design & engineering, electronics assembly, electronic manufacturing and others. Design & engineering segment holds the largest market share owing to increasing number of innovative manufacturing services offered by contract manufacturer due to the rapid increase in the capabilities of contract manufacturer. Further, the most common electronic assembly service includes surface mount

assembly (BGA) and cable & harness assembly. Based on tier, the market is bifurcated into Tier 1, Tier 2, Tier 3, And Tier 4. Tier 1 industry includes companies that generates revenue more than \$5 billion. Tier 2 industry include companies that generates revenue in between \$500 million to \$5 billion. Tier 3 industry include companies that generates revenue in between \$100 to \$500 million. Whereas, Tier 4 industry includes small manufacturer that generates revenue less than \$100 million. On the basis of end user, the market is segmented into consumer electronics, automotive, industrial, aerospace & defense, IT & telecommunications, power & energy and others. Among end users, the consumer electronic segment holds the largest market share in the electronic contract manufacturing market. This can be attributed to growing proliferation of mobile devices, such as tablets and smartphones.

The global electronic contract manufacturing market is further analyzed on the basis of the geographical regions that are contributing significantly towards the growth of the market. APAC holds a dominant position in the global electronic contract manufacturing market and is expected to dominate the market in forecast period also. This is mainly owing to presence of dominating players such as china and Taiwan and cheap labor in the region. Further, North America and Europe has significant market share in the global electronic contract manufacturing market.

Some of the key vendors of the electronic contract manufacturing market are Hon Hai Precision Industry (Foxconn), Flextronics International Ltd., Jabil Circuit Inc., Celestica, Sumitronics Corporation, and Zollner Elektronik AG. In order to sustain in the competitive market, these players adopt various strategies such as acquisitions, mergers, geographical expansions, joint ventures and product development and so on. For instance, on March 2018, Foxconn acquired Belkin, phone and PC accessories manufacturer. The acquisition has expanded the company's product portfolio, which in turn, strengthens its existence in electronic contract manufacturing industry.

RESEARCH METHODOLOGY

The market study of electronic contract manufacturing market is incorporated by extensive primary and secondary research conducted by research team at OMR. Secondary research has been conducted to refine the available data to breakdown the market in various segments, derive total market size, market forecast and growth rate. Different approaches have been worked on to derive the market value and market growth rate. Our team collects facts and data related to the market from different geography to provide a better regional outlook. In the report country level analysis is provided by analyzing various regional players, regional tax laws and policies, consumer behavior and macro-economic factors. Numbers extracted from Secondary

research have been authenticated by conducting proper primary research. It includes tracking down key people from the industry and interviewing them to validate the data. This enables our analyst to derive the closest possible figures without any major deviations in the actual number. Our analysts try to contact as many executives, managers, key opinion leaders and industry experts. Primary research brings the authenticity in our reports.

Secondary sources include:

Financial reports of companies involved in the market

Authentic Public Databases such as ema-oregon.org, International Labour Office (ilo.org) and so on.

Whitepapers, research-papers, and news blogs

Company websites and their product catalogue

Electronic component Supplier

The report is intended for automotive manufacturers, electronic service providers, and government organizations for overall market analysis and competitive analysis. The report provides in-depth analysis on pricing, market size, intended quality of the product preferred by consumers, initial norms and vehicle segment. The report will serve as a source for 360-degree analysis of the market thoroughly integrating different models.

MARKET SEGMENTATION:

Global Electronic Contract Manufacturing Market is segmented on the basis of regional outlook and following segments:

Global Electronic Contract Manufacturing Market Research and Analysis, By Services

Global Electronic Contract Manufacturing Market Research and Analysis, By Tier

Global Electronic Contract Manufacturing Market Research and Analysis, By End User

Global Electronic Contract Manufacturing Market Research and Analysis, By Region

THE REPORT COVERS:

Comprehensive research methodology of global electronic contract manufacturing market.

This report also includes detailed and extensive market overview with key analyst insights.

Exhaustive analysis of macro and micro factors influencing the market guided by key recommendations.

Analysis of regional regulations and other government policies impacting the global electronic contract manufacturing market.

Insights about market determinants which are stimulating the global electronic contract manufacturing market.

Detailed and extensive market segments with regional distribution of forecasted revenues.

Extensive profiles and recent developments of market players.

Contents

CHAPTER 1. REPORT SUMMARY

1.1. RESEARCH METHODS AND TOOLS

1.2. MARKET BREAKDOWN

1.2.1. BY SEGMENTS

1.2.2. BY GEOGRAPHY

1.2.3. BY STAKEHOLDERS

CHAPTER 2. MARKET OVERVIEW AND INSIGHTS

2.1. MARKET DEFINITION

2.2. VALUE CHAIN OF ELECTRONIC CONTRACT MANUFACTURING MARKET

2.3. ANALYST INSIGHT & CURRENT MARKET TRENDS

2.3.1. KEY FINDINGS

2.3.2. RECOMMENDATION

2.3.3. CONCLUSION

2.4. RULES & REGULATIONS

2.4.1.1. UNITED STATES

2.4.1.2. EUROPEAN UNION

2.4.1.3. CHINA

2.4.1.4. JAPAN

2.4.1.5. INDIA

CHAPTER 3. MARKET DETERMINANT

3.1. MOTIVATORS

3.1.1. INCREASING TRENDS OF OUTSOURCING OF DESIGN AND ENGINEERING SERVICES

3.1.2. INNOVATION OFFERED BY CONTRACT MANUFACTURER DRIVES THE MARKET

3.1.3. INCREASING DEMAND IN CONSUMER ELECTRONIC SECTOR FUELS ECM MARKET

3.1.4. PRESENCE OF DOMINATING CONTRIBUTOR SUCH AS CHINA AND TAIWAN

3.1.5. PROLIFERATION OF MOBILE DEVICES, SUCH AS TABLETS AND SMARTPHONES

3.2. RESTRAINTS

- 3.2.1. INCREASING RISK OF QUALITY
- 3.2.2. LOSS OF INTELLECTUAL PROPERTY
- 3.3. OPPORTUNITIES
 - 3.3.1. RISING DEMAND FOR LOW COST SERVICES
 - 3.3.2. INCREASING CAPACITY OF ELECTRONIC CONTRACT MANUFACTURER

CHAPTER 4. MARKET SEGMENTATION

- 4.1. GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET, BY SERVICES
 - 4.1.1. ELECTRONIC DESIGN & ENGINEERING
 - 4.1.2. ELECTRONICS ASSEMBLY
 - 4.1.3. ELECTRONIC MANUFACTURING
 - 4.1.4. OTHERS
- 4.2. GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET, BY TIER
 - 4.2.1. TIER 1 (REVENUE >\$5 BILLION)
 - 4.2.2. TIER 2 (REVENUE =\$500M TO \$5B)
 - 4.2.3. TIER 3 (REVENUE =\$100M TO \$500M)
 - 4.2.4. TIER 4 (REVENUE

List Of Tables

LIST OF TABLES

TABLE 1 GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET RESEARCH AND ANALYSIS BY SERVICE, 2017-2023 (\$ MILLION)

TABLE 2 GLOBAL ELECTRONIC DESIGN & ENGINEERING MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 3 GLOBAL ELECTRONICS ASSEMBLY MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 4 GLOBAL ELECTRONIC MANUFACTURING MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 5 GLOBAL OTHERS SERVICES MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 6 GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET RESEARCH AND ANALYSIS BY TIER, 2017-2023 (\$ MILLION)

TABLE 7 GLOBAL TIER 1 MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 8 GLOBAL TIER 2 MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 9 GLOBAL TIER 3 MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 10 GLOBAL TIER 4 MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 11 GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET RESEARCH AND ANALYSIS BY END USERS, 2017-2023 (\$ MILLION)

TABLE 12 GLOBAL CONSUMER ELECTRONICS MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 13 GLOBAL AUTOMOTIVE MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 14 GLOBAL INDUSTRIAL MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 15 GLOBAL AEROSPACE & DEFENSE MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 16 GLOBAL IT & TELECOMMUNICATIONS MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 17 GLOBAL POWER & ENERGY MARKET RESEARCH AND ANALYSIS, 2017-2023 (\$ MILLION)

TABLE 18 GLOBAL OTHERS ENDUSER MARKET RESEARCH AND ANALYSIS,

2017-2023 (\$ MILLION)

TABLE 19 GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY GEOGRAPHY, 2017-2023 (\$ MILLION)

TABLE 20 NORTH AMERICAN ELECTRONIC CONTRACT MANUFACTURING
MARKET RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

TABLE 21 NORTH AMERICAN ELECTRONIC CONTRACT MANUFACTURING
MARKET RESEARCH AND ANALYSIS BY SERVICES, 2017-2023 (\$ MILLION)

TABLE 22 NORTH AMERICAN ELECTRONIC CONTRACT MANUFACTURING
MARKET RESEARCH AND ANALYSIS TIER, 2017-2023 (\$ MILLION)

TABLE 23 NORTH AMERICAN ELECTRONIC CONTRACT MANUFACTURING
MARKET RESEARCH AND ANALYSIS BY END USER, 2017-2023 (\$ MILLION)

TABLE 24 EUROPEAN ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

TABLE 25 EUROPEAN ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY SERVICES, 2017-2023 (\$ MILLION)

TABLE 26 EUROPEAN ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY TIER, 2017-2023 (\$ MILLION)

TABLE 27 EUROPEAN ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY END USER, 2017-2023 (\$ MILLION)

TABLE 28 APAC ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY COUNTRY, 2017-2023 (\$ MILLION)

TABLE 29 APAC ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY SERVICES, 2017-2023 (\$ MILLION)

TABLE 30 APAC ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY TIER, 2017-2023 (\$ MILLION)

TABLE 31 APAC ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY END USER, 2017-2023 (\$ MILLION)

TABLE 32 ROW ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY SERVICES, 2017-2023 (\$ MILLION)

TABLE 33 ROW ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY TIER, 2017-2023 (\$ MILLION)

TABLE 34 ROW ELECTRONIC CONTRACT MANUFACTURING MARKET
RESEARCH AND ANALYSIS BY END USER, 2017-2023 (\$ MILLION)

List Of Figures

LIST OF FIGURES

FIGURE 1 GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET SHARE BY SERVICES, 2017 VS 2023 (%)

FIGURE 2 GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET SHARE BY TIER, 2017 VS 2023 (%)

FIGURE 3 GLOBAL ELECTRONIC CONTRACT MANUFACTURING MARKET SHARE BY END USER, 2017 VS 2023 (%)

FIGURE 4 US ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 5 CANADA ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 6 UK ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 7 FRANCE ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 8 GERMANY ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 9 ITALY ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 10 SPAIN ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 11 ROE ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 12 INDIA ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 13 SOUTH KOREA ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 14 TAIWAN ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 15 CHINA ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 16 JAPAN ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 17 ROAPAC ELECTRONIC CONTRACT MANUFACTURING MARKET SIZE, 2017-2023 (\$ MILLION)

FIGURE 18 REST OF THE WORLD ELECTRONIC CONTRACT MANUFACTURING

MARKET SIZE, 2017-2023 (\$ MILLION)

COMPANIES MENTIONED

1. ADVANCE CIRCUIT TECHNOLOGY, INC.
2. ADVANCED ELECTRONICS MANUFACTURING (AEM)
3. ALTADOX, INC.
4. ALTRON INC.
5. ANSEN CORPORATION
6. ARC-TRONICS, INC.
7. ASTEELFLASH GROUP
8. BENCHMARK ELECTRONICS, INC.
9. CELESTICA, INC.
10. COFIDUR EMS
11. COMPUTROL INC.
12. CREATION TECHNOLOGIES LP
13. DATAED
14. EIT, LLC
15. EL MICROCIRCUITS
16. ELITE ELECTRONIC SYSTEMS LTD.
17. ENERCON TECHNOLOGIES
18. EXPRESS MANUFACTURING, INC.
19. FABRINET
20. FIRST ELECTRONICS, INC.
21. FLASH GROUP
22. FOXCONN ELECTRONICS INC.
23. GLOBAL EQUIPMENT SERVICES AND MANUFACTURING INC.
24. HANA MICROELECTRONICS PUBLIC CO., LTD.
25. IEC ELECTRONICS CORPORATION
26. INTEGRATED MICRO-ELECTRONICS, INC.
27. JABIL CIRCUIT INC.
28. KEYTRONICEMS
29. KIMBALL ELECTRONICS, INC.
30. KIMCHUK INC.
31. LIBRA INDUSTRIES, INC.
32. LOGICAN TECHNOLOGIES, INC.
33. MACK TECHNOLOGIES
34. MANUFACTURED ASSEMBLIES CORPORATION
35. MC ASSEMBLY

- 36. MFLEX
- 37. MOREY CORPORATION
- 38. MTI ELECTRONICS, INC.
- 39. NATEL ENGINEERING CO., INC.
- 40. ORIENT SEMICONDUCTOR ELECTRONICS, LTD.
- 41. QUANTRONIC CORPORATION
- 42. RIVERSIDE ELECTRONICS, LTD.
- 43. SCHNEIDER ELECTRIC PRESIDENT SYSTEMS LTD.
- 44. SCI TECHNOLOGY, INC.
- 45. SIIX CORPORATION
- 46. SMS TECHNOLOGIES
- 4 SMTC CORPORATION
- 48. SUMITRONICS CORPORATION
- 49. SYPRIS ELECTRONICS, LLC
- 50. TT ELECTRONICS INTEGRATED MANUFACTURING SERVICES, INC.
- 51. VTECH HOLDINGS LTD.
- 52. ZOBER INDUSTRIES, INC.
- 53. ZOLLNER ELEKTRONIK AG

I would like to order

Product name: Global Electronics Contract Manufacturing Market Research and Forecast 2018-2023

Product link: <https://marketpublishers.com/r/G93BBF76442EN.html>

Price: US\$ 3,600.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G93BBF76442EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970