Growth Opportunities in the Global Printed Circuit Board Market

Description: The future of the printed circuit board (PCB) market looks promising with opportunities in the communication, computer/peripheral, and automotive industries. The global printed circuit board market is expected to reach an estimated $72.6 billion by 2022 and is forecast to grow at a CAGR of 3.2% from 2017 to 2022. The major drivers of growth for this market are the strong demand for smart phones and tablets along with growing automation in industries, such as automotive and aerospace & defense.

Emerging trends, which have a direct impact on the dynamics of the industry, include the miniaturization of printed circuit boards and development of green PCBs.

A total of 122 figures / charts and 49 tables are provided in this 181-page report to help in your business decisions.

The study includes a forecast of the global PCBs market through 2022, segmented by end user industry, substrate type, laminate type, raw material type, and region as follows:

Printed circuit board market by end use industry [$M shipment analysis for 2011 – 2022]:

- Communications
- Consumer electronics
- Computer/peripheral
- Military/aerospace
- Industrial electronics
- Automotive
- Others

Printed circuit board market by substrate type [$M shipment analysis for 2011 – 2022]:

- Rigid 1-2 sided
- Standard multilayers
- HDI/Microvia/Build-up
- IC substrate
- Flexible circuits
- Rigid-flex
- Others

PCB laminate market by type [$M shipment analysis for 2011 – 2022]:

- Paper
- FR-4
- CEM
- Polyimide
- Others

PCB laminate market by raw material type [Volume (M lbs) and $M shipment analysis for 2011 – 2022]:

- Glass Fabric
- Epoxy Resin
- Kraft Paper
- Phenolic Resin

Printed circuit board market by region [$M shipment analysis for 2011 – 2022]:

- North America
- Europe
- Asia Pacific
- Rest of World
Printed circuit board companies profiled in this market report include Nippon Mektron, Zhen Ding Technology Holding Limited, Young Poong Electronics Co., Ltd., Unimicron Technology Corp. and Samsung Electro-Mechanics.

The author forecasts that standard multilayer PCBs will remain the largest segment due to the growth in computer and communication industry. Lucintel predicts that the demand for rigid flex PCBs is likely to experience the highest growth in the forecast period supported by growing demand for smartphone and display applications.

Within the PCB market, the communication industry is expected to remain the largest market. Continuous innovations in smartphones and increasing demand from emerging economies are expected to spur growth for this segment over the forecast period.

Asia Pacific is expected to remain the largest and fastest growing region due to the increasing production of electronic components and devices in this region.

Some of the features of “Growth Opportunities in the Global Printed Circuit Board Market 2017-2022: Trends, Forecast, and Opportunity Analysis” include:

- Market size estimates: Global printed circuit board market size estimation in terms of value ($M) and volume (M Lbs.) shipment.
- Trend and forecast analysis: Market trend (2011-2016) and forecast (2017-2022) by region and segments.
- Segmentation analysis: Global printed circuit board market size by various applications such as product, substrate, type, and raw material in terms of value and volume shipment.
- Regional analysis: Global printed circuit board market breakdown by key regions such as North America, Europe, Asia Pacific, and Rest of the World.
- Growth opportunities: Analysis on growth opportunities in different applications and regions.
- Strategic analysis: This includes M&A, new product development, competitive landscape, and expansion strategies of global PCB market suppliers.
- Analysis of competitive intensity of the industry based on Porter's Five Forces model.

This report answers the following 11 key questions:

Q.1 What are some of the most promising potential, high-growth opportunities for the global printed circuit board (PCB) market by end user industry (communications, consumer electronics, computer/peripheral, military/aerospace, industrial electronics, automotive, and others), by substrate type (rigid 1-2 sided, standard multilayers, HDI/microvia/build-up, IC substrate, flexible circuits, rigid-flex, and others), laminate type (paper, FR-4,CEM, polyimide, and others), raw material type (glass fabric, epoxy resin, kraft paper, and phenolic resin), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
Q.2 Which segments will grow at a faster pace and why?
Q.3 Which regions will grow at a faster pace and why?
Q.4 What are the key factors affecting market dynamics? What are the drivers and challenges of printed circuit board market?
Q.5 What are the business risks and threats to the market?
Q.6 What are emerging trends in this market and the reasons behind them?
Q.7 What are some changing demands of customers in printed circuit board market?
Q.8 What are the new developments in the market? Which companies are leading these developments?
Q.9 Who are the major players in this market? What strategic initiatives are being implemented by key players for business growth?
Q.10 What are some of the competitive products and processes in this area and how much of a threat do they pose for loss of market share via material or product substitution?
Q.11 What M&A activities have occurred in the last 5 years?

Contents:

1. Executive Summary
2. Industry Background and Classifications
   2.1: Introduction
   2.2: Industry Classification
   2.3: Markets Served
   2.4: Supply Chain of the Global PCB Market
3. Market Trends and Forecast Analysis
3.1: Market Analysis 2016
3.1.1: Global PCB Market by End Use Industry
3.1.2: Global PCB Market by Substrate Type
3.1.3: Global PCB Laminate Market by Type
3.1.4: Global PCB Laminate Raw Material Market by Material Type
3.1.5: Global PCB Market by Region
3.2: Market Trends 2011 to 2016
3.2.1: Macroeconomic Trends
3.2.2: Trends of the Global PCB Market
3.2.2.1: Market Trends by End Use
3.2.2.2: Market Trends by Substrate Type
3.2.3: Trends of the Global PCB Laminates Market
3.2.3.1: PCB Laminates Market by Type
3.2.4: Trends of the Global PCB Laminates Raw Materials Market
3.2.4.1: PCB Laminates Market by Raw Material Type
3.2.5: Trends of the North American PCB Market
3.2.5.1: Market Trends by End Use
3.2.5.2: Market Trends by Substrate Type
3.2.6: Market Trends by Country: United States, Canada, and Mexico
3.2.7: Trends of the European PCB Market
3.2.7.1: Market Trends by End Use
3.2.7.2: Market Trends by Substrate Type
3.2.8: Market Trends by Countries: Germany, UK and France, and Other European Countries
3.2.9: Trends of the APAC PCB Market
3.2.9.1: Market Trends by End Use
3.2.9.2: Market Trends by Substrate Type
3.2.10: Trends of Countries: China, South Korea, Taiwan, Japan, India, and other Asian Countries
3.2.11: Trends of the ROW PCB Market
3.2.11.1: Market Trends by End Use
3.2.12: Market Trends by Substrate Type
3.3: Industry Drivers and Challenges
3.4: Market Forecast from 2017 to 2022
3.4.1: Macroeconomic Forecast
3.4.2: Forecast for the Global PCB Market
3.4.2.1: Market Forecast by End Use
3.4.2.2: Market Forecast by Substrate Type
3.4.3: Forecast for the Global PCB Laminate Market
3.4.3.1: PCB Laminates Market by Types
3.4.4: Forecast for the Global PCB Laminate Raw Material Market
3.4.4.1: PCB Laminates Raw Material Market by Types
3.4.5: Forecast for the North American PCB Market by Value
3.4.5.1: Market Forecast by End Use
3.4.5.2: Market Forecast by Substrate Type
3.4.6: Forecast for the European PCB Market by Value
3.4.6.1: Market Forecast by End Use
3.4.6.2: Market Forecast by Substrate Type
3.4.7: Forecast for the APAC PCB Market by Value
3.4.7.1: Market Forecast by End Use
3.4.7.2: Market Forecast by Substrate Type
3.4.8: Forecast for the ROW PCB Market by Value
3.4.8.1: Market Forecast by End Use
3.4.8.2: Market Forecast by Substrate Type

4. Competitor Analysis
4.1: Product Portfolio Analysis
4.2: Market Share Analysis
4.3: Operational Integration
4.4: Geographical Reach
4.5: Porter's Five Forces Analysis

5. Growth Opportunities and Strategic Analysis
5.1: Growth Opportunity Analysis
5.1.1: Growth Opportunities for Global PCB Market by End Use
5.1.2: Growth Opportunities for the Global PCB Market by Substrate Type
5.1.3: Growth Opportunities for the Global PCB Industry by Region
5.2: Emerging Trends in the Global PCB Industry
5.3: Strategic Analysis
5.3.1: New Product Development
5.3.2: Capacity Expansion in the Global PCB Market
5.3.3: Certification and Licensing
5.3.4: Mergers, Acquisitions and Joint Ventures in the Global PCB Industry

6. Company Profiles of Leading Players

List of Figures

Chapter 2. Industry Background and Classifications
Figure 2.1: Standard Thickness of Laminates
Figure 2.2: Lamine Manufacturing Process
Figure 2.3: Enlarged Section of PCBs
Figure 2.4: Reflow Process and Placement of Components in Circuit
Figure 2.5: PCB Technology Development
Figure 2.6: Classification of Global PCB Industry
Figure 2.7: PCBs in Office Communication Systems Using RF Technology
Figure 2.8: PCBs in Smart Phones
Figure 2.9: PCBs in Television
Figure 2.10: PCBs in Laptops
Figure 2.11: PCBs in Missiles
Figure 2.12: PCBs in Wind Data Loggers
Figure 2.13: PCB Assembly for Medical Equipment
Figure 2.14: The Embedded Monitoring and Control Platform for Automotive Sector
Figure 2.15: Automotive Applications of PCBs
Figure 2.16: Rail Inverter Test System Signal Distribution PCBs
Figure 2.17: Supply Chain of the PCBs Market

Chapter 3. Market Trends and Forecast Analysis
Figure 3.1: Global PCB Market (%,$M) Distribution by End Use Industry in 2016
Figure 3.2: Global PCB Market ($M) by End Use Industry in 2016
Figure 3.3: Global PCB Market (%,$M) Distribution by Substrate Type in 2016
Figure 3.4: Global PCB Market ($M) by Substrate Type in 2016
Figure 3.5: Global PCB Laminate Market (%,$M) by Type in 2016
Figure 3.6: Global PCB Laminate Market ($M) by Types in 2016
Figure 3.7: Global PCB Laminate Raw Material Market (%,$M) by Type in 2016
Figure 3.8: Global PCB Laminate Raw Material Market ($M) by Type in 2016
Figure 3.9: Global PCB Market (%,$M) by Region in 2016
Figure 3.10: Global PCB Market ($M) by Region in 2016
Figure 3.11: Global Semiconductor Industry Trend from 2011 to 2016
Figure 3.12: Global Automotive Production Trend from 2011 to 2016
Figure 3.13: Global Smartphone Shipment Trend from 2011 to 2016
Figure 3.14: Global Shipment of Tablets Trend from 2011 to 2016
Figure 3.15: Global Shipment of PCs Trend from 2011 to 2016
Figure 3.16: Global GDP Growth Rate Trend
Figure 3.17: Trends of the Regional GDP Growth Rate
Figure 3.18: Trends of the Global PCB Market from 2011 to 2016
Figure 3.19: Trends of the Global PCB Market ($M) by End Use Industry from 2011 to 2016
Figure 3.20: CAGR of the Global PCB Market (%,$M) by End Use Industry 2011 to 2016
Figure 3.21: Trends of the Global PCB Market ($M) by Substrate Type from 2011 to 2016
Figure 3.22: CAGR of the Global PCB Market (%,$M) by Substrate Type from 2011 to 2016
Figure 3.23: Trends of the Global PCB Laminate Market ($M) from 2011 to 2016
Figure 3.24: Trends of the Global PCB Market ($M) by Laminate Type from 2011 to 2016
Figure 3.25: CAGR of the Global PCB Market (%,$M) by Laminate Type from 2011 to 2016
Figure 3.26: Trends of the Global PCB Laminate Raw Material Market from 2011 to 2016
Figure 3.27: Trends of Global PCB Laminate Market by Raw Material Type from 2011 to 2016
Figure 3.28: CAGR of Global PCB Laminate Market ($B) by Raw Material Type from 2011 to 2016
Figure 3.29: Trends of Global PCB Laminates Market by Raw Material Market (M lbs) by Material Type from 2011 to 2016
Figure 3.30: CAGR of the Global PCB Laminates Market Raw Material Market (M lbs) by Material Type from 2011 to 2016
Figure 3.31: Trends of the North American PCB Market from 2011 to 2016
Figure 3.32: Trends of the North American PCB Market ($M) by End Use Industry from 2011 to 2016
Figure 3.33: CAGR of the North American PCB Market (%, $M) by End Use Industry from 2011 to 2016
Figure 3.34: Trends of the North American PCB Market ($M) by Substrate Type from 2011 to 2016
Figure 3.35: CAGR of the North American PCB Market (%, $M) by Substrate Type from 2011 to 2016
Figure 3.36: North American PCB Market by Major Countries in 2016
Figure 3.37: North American Countries in 2016
Figure 3.38: Trends of the European PCB Market from 2011 to 2016
Figure 3.39: Trends of the European PCB Market ($M) by End Use Industry from 2011 to 2016
Figure 3.40: CAGR of the European PCB Market (%, $M) by End Use Industry from 2011 to 2016
Figure 3.41: Trends of the European PCB Market ($M) by Substrate Type from 2011 to 2016
Figure 3.42: CAGR of the European PCB Market (%, $M) by Substrate Type from 2011 to 2016
Figure 3.43: European PCB Market (%) by Major Countries in 2016
Figure 3.44: European PCB Market ($M) by Major Countries in 2016
Figure 3.45: Trends of the APAC PCB Market from 2011 to 2016
Figure 3.46: Trends of the APAC PCB Market ($M) by End Use Industry from 2011 to 2016
Figure 3.47: CAGR of the APAC PCB Market ($M) by End Use Industry from 2011 to 2016
Figure 3.48: Trends of the APAC PCB Market ($M) by Substrate Type from 2011 to 2016
Figure 3.49: CAGR of the APAC PCB Market ($M) by Substrate Type from 2011 to 2016
Figure 3.50: APAC PCB Market ($M) by Major Country in 2016
Figure 3.51: APAC PCB Market ($M) by Major Country in 2016
Figure 3.52: Trends of the ROW PCB Market from 2011 to 2016
Figure 3.53: Trends of the ROW PCB Market ($M) by End Use Industry from 2011 to 2016
Figure 3.54: CAGR of the ROW PCB Market (%, $M) by End Use Industry from 2011 to 2016
Figure 3.55: Trends of the ROW PCB Market ($M) by Substrate Type from 2011 to 2016
Figure 3.56: CAGR of the ROW PCB Market (%, $M) by Substrate Type from 2011 to 2016
Figure 3.57: ROW PCB Market (%) by Major Area in 2016
Figure 3.58: PCB ($ M) in ROW Countries in 2016
Figure 3.59: Major Drivers and Challenges for the Global PCB Market
Figure 3.60: Forecast for the Global GDP Growth Rate
Figure 3.61: Forecast for the Regional GDP Growth Rate
Figure 3.62: Forecast for the Global PCB Market from 2017 to 2022
Figure 3.63: Forecast for the Global PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.64: CAGR Forecast for the Global PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.65: Forecast for the Global PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.66: CAGR Forecast for the Global PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.67: Forecast for the Global PCB Laminate Market from 2017 to 2022
Figure 3.68: Forecast for the Global PCB Laminate Market ($M) by Type from 2017 to 2022
Figure 3.69: CAGR Forecast for the Global PCB Laminate Market ($M) by Type from 2017 to 2022
Figure 3.70: Forecast for the Global PCB Laminate Raw Material Market from 2017 to 2022
Figure 3.71: Forecast for the Global PCB Laminate Raw Material Market ($M) by Material Type from 2017 to 2022
Figure 3.72: CAGR Forecast for the Global PCB Laminate Raw Material Market ($M) by Material Type from 2017 to 2022
Figure 3.73: Forecast for the Global PCB Laminate Raw Material Market (M lbs) by Material Type from 2017 to 2022
Figure 3.74: CAGR Forecast for the Global PCB Laminate Raw Material Market ($M) by Material Type from 2017 to 2022
Figure 3.75: Forecast for the North American PCB Market from 2017 to 2022
Figure 3.76: Forecast for the North American PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.77: CAGR Forecast for the North American PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.78: Forecast for the North American PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.79: CAGR Forecast for the North American PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.80: Forecast for the European PCB Market from 2017 to 2022
Figure 3.81: Forecast for the European PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.82: CAGR Forecast for the European PCB Market (%, $M) by End Use Industry from 2017 to 2022
Figure 3.83: Forecast for the European PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.84: CAGR Forecast for the European PCB Market (%, $M) by Substrate Type from 2017 to 2022
Figure 3.85: Forecast for the APAC PCB Market from 2017 to 2022
Figure 3.86: APAC PCB Market ($M) by Major Country in 2016
Figure 3.86: Forecast for the APAC PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.87: CAGR Forecast for the APAC PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.88: Forecast for the APAC PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.89: CAGR Forecast for the APAC PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.90: Forecast for the ROW PCB Market from 2017 to 2022
Figure 3.91: Forecast for the ROW PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.92: CAGR Forecast for the ROW PCB Market ($M) by End Use Industry from 2017 to 2022
Figure 3.93: Forecast for the ROW PCB Market ($M) by Substrate Type from 2017 to 2022
Figure 3.94: CAGR Forecast for the ROW PCB Market (%,$M) by Substrate Type from 2017 to 2022

Chapter 4. Competitor Analysis
Figure 4.1: Market Share Analysis of the Top Five Players of the Global PCB Market in 2016
Figure 4.2: Market Share of Top Five Suppliers in Terms of Volume of the Global PCB Market in 2016
Figure 4.3: Locations of Major PCB Suppliers
Figure 4.4: Porter’s Five Forces Market Analysis Model for the Global PCB Market

Chapter 5. Growth Opportunities and Strategic Analysis
Figure 5.1: Growth Opportunities for the Global PCB Industry by End Use Industry from 2017 to 2022
Figure 5.2: Growth Opportunities for the Global PCB Industry by Substrate Type from 2017 to 2022
Figure 5.3: Growth Opportunities for the Global PCB Market by Region from 2017 to 2022
Figure 5.4: Emerging Trends of the Global PCB Industry
Figure 5.5: Strategic Initiatives by Major Competitors in the Global PCB Market
Figure 5.6: New Product Launch of the Global PCB Market in 2014
Figure 5.7: Major Capacity Expansions in the Global PCB Market

List of Tables
Chapter 1. Executive Summary
Table 1.1: PCB Market Parameters and Attributes

Chapter 2. Industry Background and Classifications
Table 2.1: Grades of PCB Laminates and Material Used (NEMA)
Table 2.2: Application of Different Laminates

Chapter 3. Market Trends and Forecast Analysis
Table 3.1: Global PCB Market Shipments from 2011 to 2016
Table 3.2: Average Growth Rates for One, Three, and Five Years in Global PCB Industry in Terms of $M Shipment
Table 3.3: Market Size and 2011 to 2016 CAGR of the Global PCB Market by End Use in Terms of Value Shipments (2011-2016)
Table 3.4: Market Size and 2011 to 2016 CAGR of the Global PCB Market by Substrate Type in Terms of Value Shipments (2011-2016)
Table 3.5: Trend of the Global PCB Laminate Market from 2011 to 2016
Table 3.6: Global PCB Market ($M) by Laminate Type from 2011 to 2016
Table 3.7: Trends of the Global PCB Laminate Market from 2011 to 2016
Table 3.8: Global PCB Laminates Market ($M) by Raw Material Type during 2011-2016
Table 3.9: North American PCB Market Shipments from 2011 to 2016
Table 3.10: Market Size and 2011 to 2016 CAGR of the North American PCB Industry by End Use in Terms of Value Shipments (2011-2016)
Table 3.11: Market Size and 2011 to 2016 CAGR of the North American PCB Industry by Substrate Type in Terms of Value Shipments
Table 3.12: European PCB Market Shipments from 2011 to 2016
Table 3.13: Market Size and 2011 to 2016 CAGR of the European PCB Industry by End Use in Terms of Value Shipments (2011-2016)
Table 3.14: Market Size and 2011 to 2016 CAGR of the European PCB Industry by Substrate Type in Terms of Value Shipments (2011-2016)
Table 3.15: APAC PCB Market Shipments from 2011 to 2016
Table 3.16: Market Size and 2011 to 2016 CAGR of the APAC PCB Industry by End Use in Terms of Value Shipments (2011-2016)
Table 3.17: Market Size and 2011 to 2016 CAGR of the APAC PCB Industry by Substrate Type in Terms of Value Shipments (2011-2016)
Table 3.18: ROW PCB Market Shipments from 2011 to 2016
Table 3.19: Market Size and 2011 to 2016 CAGR of the ROW PCB Industry by End Use in Terms of Value Shipments (2011-2016)
Shipments (2011-2016)
Table 3.20: Market Size and 2011 to 2016 CAGR of the ROW PCB Industry by Substrate Type in Terms of Value Shipment (2011-2016)
Table 3.21: Forecast for the Global PCB Market from 2017 to 2022
Table 3.22: Average Growth Rates for One, Three, and Five Years of the Global PCB Market from 2017 to 2022 in Terms of $M Shipment
Table 3.23: Market Size and CAGR of the Global PCB Market by End Use from 2017 to 2022 in Terms of Value Shipments
Table 3.24: Market Size and CAGR of the Global PCB Market by Substrate Type from 2017 to 2022 in Terms of Value Shipment
Table 3.25: Global PCB Laminate Market Forecast 2017-2022
Table 3.26: Global PCB Market ($B) by Laminate Type during 2017-2022
Table 3.27: Global PCB Laminate Raw Material Market Forecast 2017-2022
Table 3.28: Global PCB Market ($B) by Laminate Type during 2017-2022
Table 3.29: Forecast for the North American PCB Market from 2017 to 2022
Table 3.30: Market Size and CAGR of the North American PCB Market by End Use from 2017 to 2022 in Terms of Value Shipments
Table 3.31: Market Size and CAGR of the North American PCB Market by Substrate Type from 2017 to 2022 in Terms of Value Shipment
Table 3.32: Forecast for the European PCB Market from 2017 to 2022
Table 3.33: Market Size and CAGR of the European PCB Market by End Use from 2017 to 2022 in Terms of Value
Table 3.34: Market Size and CAGR of the European PCB Market ($M) by Substrate Type from 2017 to 2022 in Terms of Value Shipment
Table 3.35: Forecast for the APAC PCB Market from 2017 to 2022
Table 3.36: Market Size and CAGR of the APAC PCB Market by End Use from 2017 to 2022 in Terms of Value Shipment
Table 3.37: Market Size and CAGR of the APAC PCB Market ($M) by Substrate Type from 2017 to 2022 in Terms of Value Shipment
Table 3.38: Forecast for the ROW PCB Market from 2017 to 2022
Table 3.39: Market Size and CAGR of the ROW PCB Market by End Use from 2017 to 2022 in Terms of Value Shipment
Table 3.40: Market Size and CAGR of the ROW PCB Market ($M) by Substrate Type from 2017 to 2022 in Terms of Value Shipment

Chapter 4. Competitor Analysis
Table 4.1: Product Mapping of Printed Circuit Board Suppliers Based on Market Served
Table 4.2: Substrate Used by Printed Circuit Board Suppliers
Table 4.3: Rankings of Suppliers Based on PCB Revenue
Table 4.4: Operational Integration of PCB Suppliers

Chapter 5. Growth Opportunities and Strategic Analysis
Table 5.1: New Product Launches by Major PCB Producers from 2011 to 2016
Table 5.2: Certification and Licenses Acquired by Major Competitors in the Global PCB Market

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