

# Printed Circuit Boards (PCBs): Market Research Report

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# Abstracts

This report analyzes the Global market for Printed Circuit Boards (PCBs) in US\$ Million.

The major markets analyzed are the US, Canada, Japan, Europe, Asia-Pacific, and Rest of World.

Annual forecasts are provided for the period 2007 through 2015.

Also, a six-year historic analysis is provided for these markets.

The report profiles 399 companies including Amphenol Corporation, Bulova Technologies Group, BT Manufacturing Company, LLC, CMK Corporation, DDi Corp, Coretec Inc, Firan Technology Group, Fujikura Ltd., Ibiden Co.Ltd., KB PCB Technology Co.Ltd, Kingboard Chemical Holdings Ltd., Merix Corporation, Nan Ya Printed Circuit Board Corporation, Nippon Mektron Ltd., Samsung Electro-Mechanics Co.Ltd., Shinko Electric Industries Co.Ltd., Sanmina-SCI Corporation, TTM Technologies, Inc., Tripod Technology Corporation, and Unimicron Technology Corporation.

Market data and analytics are derived from primary and secondary research.

Company profiles are mostly extracted from URL research and reported select online sources.



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Manufacturing of PCBs: A Review Patterning (Etching) Silk Screen Printing Photoengraving PCB Milling Drilling Solder Resist and Solder Plating Screen Printing Testing Select End-Uses of PCBs in Consumer Electronics Thin Film Transistors (TFT) Screens Plasma Display Panels (PDP) Digital Still Cameras (DSC) Notebook (NB) Industrial applications

### 4.RECENT INDUSTRY ACTIVITY

DDi Corp. Acquires Coretec Inc. Firan Technology Signs Enterprise Source Deal with Rockwell FTG's Circuit Division Signs US\$10 million Renewal Contract Unimicron Technology Takes Over Phoenix Precision Technology Endicott Interconnect Technologies Secures US\$12 Million Defense Contract Merrimac Completes Asset Sale of Filtran Microcircuits to FTG OM Group Acquires Rockwood Holdings' Electronic Businesses Firan Technology Takes Over Filtran Microcircuits Eltek Bags Major PCB Order Suntron and Celco Ink Agreement to Manufacture PCBAs ESO Capital Inks Agreement with Fujitsu Automation over Flying Probe Technology PartnerTech Plans Divestment of UK-based Subsidiary PartnerTech Poole Limited Europrint Acquires Majority Interest in PCB Power Falcon Holdings Takes Over Elite Circuits Anaren Takes Over Unicircuit Elco Acquires Main Circuits Imprimes CDR Manufacturing Inc Takes Over ACT Electronics Falcon Holdings Took Over MBM Flexible Circuits Samsung Electro-Mechanics Takes Control Over Unicap EAG Inc Takes Over Nano Integrated Solutions Inc LaBarge Takes Over Pensar Electronic Solutions



Optimum Design Associates Takes Over RockSolid Design Circuitronics Takes Over Price Printed Circuits LG Micron Acquired LG Electronics' PCB Division TCL Group Acquires Majority Stakes in GSPK Circuits Agilent Technologies Acquired Escort Instruments "Fondo Mezzogiorno" Acquired Stakes in SOMACIS Group Molex Acquires AFlextech Interplex Industries, Inc. Takes Over Circuits Imprimes Voreyziens SAS BAE Systems Grants Contract to TTM Technologies TTM Technologies Bags Add-On Contract Time Sensitive Circuits to Take Over Titan Global Holdings IEC Electronics Takes Over Val-U-Tech Corp. Europrint Group Acquires Controlling Stake in PCB Power

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DuPont Launches Pyralux® APR Laminate WEBWIRE Siemon Unveils Z-MAX Integrated Network Cabling Solutions KEMET Makes Available Comprehensive Range of Capacitor Models on Mentor HyperLynx 8.0 Samsung Plans to Use 40nm Process Technology to Develop 8Gb Flex-OneNAND Memory Chip Mentor Graphics® and AWR® Launches High Frequency PCB Co-Design Sunstone Circuits Unveil LiveBOM<sup>™</sup> The PCB Company Extends its Array of Services and Products Agilent and Mentor Together Launch Industry's First EDA Integrated Solution

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Amphenol Corporation (USA) Bulova Technologies Group (USA) BT Manufacturing Company, LLC (USA) CMK Corporation (Japan) DDi Corp (USA) Coretec Inc (USA) Firan Technology Group (USA) Fujikura Ltd. (Japan) Ibiden Co. Ltd. (Japan) KB PCB Technology Co. Ltd. (China)



Kingboard Chemical Holdings Ltd. (Hong Kong) Merix Corporation (USA) Nan Ya Printed Circuit Board Corporation (Taiwan) Nippon Mektron Ltd. (Japan) Samsung Electro-Mechanics Co. Ltd. (South Korea) Shinko Electric Industries Co. Ltd (Japan) Sanmina-SCI Corporation (USA) TTM Technologies, Inc (USA) Tripod Technology Corporation (Taiwan) Unimicron Technology Corporation (Taiwan)

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Total Companies Profiled: 399 (including Divisions/Subsidiaries - 408) Region/CountryPlayers The United States Canada Japan Europe France Germany



The United Kingdom Italy Spain Rest of Europe Asia-Pacific (Excluding Japan) Middle-East



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