

Global Mobile Phone Battery Protection Board Market Growth 2026-2032

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Abstracts

The global Mobile Phone Battery Protection Board market size is predicted to grow from US\$ 445 million in 2025 to US\$ 595 million in 2032; it is expected to grow at a CAGR of 4.8% from 2026 to 2032.

A Mobile Phone Battery Protection Board is the safety and identification circuit unit inside a smartphone battery pack. It typically consists of protection ICs, MOSFETs, NTC thermistors, resistors, capacitors, FPC or PCB substrates, connectors, nickel tabs, and insulating materials. Located between the cell and the phone mainboard, it monitors voltage, current, and temperature during charging and discharging, cutting off or limiting current when overcharge, over-discharge, overcurrent, short circuit, or abnormal temperature occurs. Global Mobile Phone Battery Protection Board market in 2025 is estimated at around 1,300 million pcs, with an average factory selling price of approximately USD 0.35 per pcs. The value chain of Mobile Phone Battery Protection Boards mainly consists of upstream protection ICs, MOSFETs, NTC thermistors, resistors, capacitors, FPC or PCB substrates, etc.

The value chain of Mobile Phone Battery Protection Boards mainly consists of upstream protection ICs, MOSFETs, NTC thermistors, resistors, capacitors, FPC or PCB substrates, connectors, nickel tabs, adhesive films, and insulating materials; the midstream segment covers circuit design, SMT assembly, welding, testing, and battery-pack integration; downstream demand mainly comes from smartphone battery packs, replacement batteries, and selected small consumer-electronics batteries.

LP Information, Inc. (LPI) ' newest research report, the "Mobile Phone Battery Protection Board Industry Forecast" looks at past sales and reviews total world Mobile Phone Battery Protection Board sales in 2025, providing a comprehensive analysis by

region and market sector of projected Mobile Phone Battery Protection Board sales for 2026 through 2032. With Mobile Phone Battery Protection Board sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Mobile Phone Battery Protection Board industry.

This Insight Report provides a comprehensive analysis of the global Mobile Phone Battery Protection Board landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Mobile Phone Battery Protection Board portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Mobile Phone Battery Protection Board market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Mobile Phone Battery Protection Board and breaks down the forecast by Type, by Sales Channel, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Mobile Phone Battery Protection Board.

This report presents a comprehensive overview, market shares, and growth opportunities of Mobile Phone Battery Protection Board market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-Cell PCM

Dual-Cell PCM

Multi-Tab Battery PCM

Segmentation by Board Substrate:

Rigid PCB Protection Board

Flexible PCB Protection Board

Rigid-Flex Protection Board

Segmentation by Sales Channel:

OEM Battery Pack

Aftermarket Replacement Battery

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Sunwoda

Desay Battery

ATL

LG Energy Solution

CosMX

Grepow

Smartec

Key Questions Addressed in this Report

What is the 10-year outlook for the global Mobile Phone Battery Protection Board market?

What factors are driving Mobile Phone Battery Protection Board market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Mobile Phone Battery Protection Board market opportunities vary by end market size?

How does Mobile Phone Battery Protection Board break out by Type, by Sales Channel?

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