

# Global 3D TSV Device Market Growth 2025-2031

<https://marketpublishers.com/r/GAAE66A8E85EN.html>

Date: October 2025

Pages: 117

Price: US\$ 3,660.00 (Single User License)

ID: GAAE66A8E85EN

## Abstracts

The global 3D TSV Device market size is predicted to grow from US\$ 8186 million in 2025 to US\$ 22790 million in 2031; it is expected to grow at a CAGR of 18.6% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The 3D TSV device can save packaging space with shorter reaction times and use silicon through via technology to stack different structures on the chip.

United States market for 3D TSV Device is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for 3D TSV Device is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for 3D TSV Device is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key 3D TSV Device players cover Amkor Technology, Inc, GLOBALFOUNDRIES, Micron Technology, Inc, Sony, Samsung, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "3D TSV Device Industry Forecast" looks at past sales and reviews total world 3D TSV Device sales in 2024, providing a comprehensive analysis by region and market sector of projected 3D TSV Device sales for 2025 through 2031. With 3D TSV Device sales broken down by region,

market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3D TSV Device industry.

This Insight Report provides a comprehensive analysis of the global 3D TSV Device 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 3D TSV Device portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3D TSV Device market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3D TSV Device and breaks down the forecast by Type, by Application, 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 3D TSV Device.

This report presents a comprehensive overview, market shares, and growth opportunities of 3D TSV Device market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

CMOS Image Sensors

Imaging and Opto Electronics

Advanced LED packaging

Others

#### Segmentation by Application:

Consumer Electronics

Communication Technology

Automotive

Military

Others

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.

Amkor Technology, Inc

GLOBALFOUNDRIES

Micron Technology, Inc

Sony

Samsung

SK Hynix Inc

STATS ChipPAC Ltd

Teledyne DALSA Inc

Tezzaron Semiconductor Corp

UMC

Xilinx Inc

### Key Questions Addressed in this Report

What is the 10-year outlook for the global 3D TSV Device market?

What factors are driving 3D TSV Device market growth, globally and by region?

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

How do 3D TSV Device market opportunities vary by end market size?

How does 3D TSV Device break out by Type, by Application?

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