

Global Deep Learning Chipset Market Study 2015-2025, by Segment (Graphics Processing Units (GPUs), Central Processing Units (CPUs), Application Specific Integrated Circuits (ASICs)), by Market (Consumer, Aerospace, Military & Defense Central Processing Units (CPUs), Automotive), by Company (NVIDIA, Intel, IBM)

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Abstracts

SNAPSHOT

Deep learning technology is driving the evolution of artificial intelligence (AI) and has become one of the hottest topics of discussion within the technology world and beyond. Given the rate at which deep learning is progressing, some industry observers are predicting it will bring about a doomsday scenario, while others strive for a time when the technology can transform business processes and create new business models through scalable, more efficient automation and predictive capabilities. The current market climate is ripe for innovation in hardware in general, and chipsets more specifically.

The global Deep Learning Chipset market will reach xxx Million USD in 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Graphics Processing Units (GPUs)

Central Processing Units (CPUs)

Application Specific Integrated Circuits (ASICs)

Field Programmable Gate Arrays (FPGAs)

Others

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Consumer

Aerospace, Military & Defense

Automotive

Industrial

Medical

Others

Company Coverage (Sales data, Main Products & Services etc.):

NVIDIA

Intel

IBM

Qualcomm

CEVA

KnuEdge

AMD

Xilinx

ARM

Google

Graphcore

TeraDeep

Wave Computing

BrainChip

Major Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

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