

Neuromorphic Chips: Boosting AI at the Edge

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Abstracts

REPORT INCLUDES:

An overview of the global market for neuromorphic chip and discussion on its future market potential

An understanding of the current state of neuromorphic computing and neuromorphic chip development

Detailed analysis of configuration, functions and application of neuromorphic chips and discussion on how neuromorphic chips can be implemented in components and systems of AI

Knowledge about robotic process automation (RPA), predictive analytics, machine learning (ML), and other emerging technologies

Information on data interface, memory interface, pixel-spike converter, and genetic data-spike converters

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Neuromorphic Chip Producers

BRAINCHIP HOLDINGS LTD.

INTEL CORP.

IBM CORP.

SAMSUNG ADVANCED INSTITUTE OF TECHNOLOGY

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