

Asia Pacific Neuromorphic Computing Market Analysis (2017-2023)

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Abstracts

The Asia Pacific Neuromorphic Computing Market would witness market growth of 19.9% CAGR during the forecast period (2017 – 2023). Asia Pacific market would witness significant growth due to the growing demand for automation in emerging countries such as China, India, and others. The automotive segment would witness significant demand, as the demand for autonomous cars and smart vehicles would witness unprecedented growth during the forecast period. The military and defense segment would grow significantly during the forecast period. Demand for neuromorphic chips in satellites for aerial imagery and surveillance would drive the segmental growth.

Based on Application, the Neuromorphic Computing market segments the market into Image Processing, Signal Processing, Data Mining, and Others. Based on End User, the market report segments the market into Consumer Electronics, Automotive, Military & Defense, Healthcare, and Others. Based on Countries, the Neuromorphic Computing market segments the market into China, Japan, India, South Korea, Singapore, Malaysia and Rest of Asia Pacific.

The market research report covers the competition analysis of key stake holders of the Asia Pacific Neuromorphic Computing Market. Key companies profiled in the report include IBM Corporation, Hewlett Packard Enterprise (HPE) Company, Samsung Electronics Co. Ltd., Intel Corporation, Qualcomm Incorporated, General Vision Inc., Brain Corporation, Vicarious, Knowm Inc., and Numenta.

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