

Asia Pacific Field Programmable Gate Array Market Analysis (2017-2023)

<https://marketpublishers.com/r/A4296E180E1EN.html>

Date: November 2017

Pages: 91

Price: US\$ 1,500.00 (Single User License)

ID: A4296E180E1EN

Abstracts

The Asia Pacific Field Programmable Gate Array Market would witness market growth of 7.7% CAGR during the forecast period (2017 – 2023). Field Programmable Gate Arrays (FPGAs) are semiconductor devices which are built around a matrix of configurable logic blocks (CLBs), linked via programmable interconnects. A field programmable gate array (FPGA) is an integrated circuit which could be programmed later in the field after manufacturing. Growing industries such as consumer electronics, automotive, and other major industries in the Asia Pacific region has driven the market during the forecast period. Countries such as Japan, China, India, and South Korea have grown into potential technology hubs for consumer electronics and automotive manufacturing, which has a vital impact on the industry expansion in the region.

Based on Technology, the market report segments the market into SRAM, EEPROM, Antifuse, Flash, and Others. Based on Type, the Asia Pacific Field Programmable Gate Array market segments the market into High-end FPGA, Mid-end FPGA, and Low-end FPGA. Based on Verticals, the market report segments the market into Telecom, Consumer Electronics, Industrial, Data Processing, Automotive, Military & Aerospace, and Others. Based on Countries, the Asia Pacific Field Programmable Gate Array market segments the market into China, Japan, India, South Korea, Singapore, Malaysia, and Rest of Asia Pacific.

The market research report covers the analysis of key stake holders of the Asia Pacific Field Programmable Gate Array Market. Key companies profiled in the report include Achronix Semiconductor Corporation, Cobham Plc., Cypress Semiconductor Corporation, Intel Corporation, QuickLogic Corporation, Microsemi Corporation, Taiwan Semiconductor Manufacturing Company, United Microelectronics Corporation, Xilinx, Inc., and Lattice Semiconductor Corporation.

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