

# Field-Programmable Analog Arrays

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Field-programmable analog array offers digital design flexibility Described as a field-program- mable analog array (FPAA), the MPAA020 from Motorola Semiconductor is

[http://www.electronicproducts.com/Analog\\_Mixed\\_Signal\\_ICs/Field-programmable\\_analog\\_array\\_offers\\_digital\\_design\\_flexibility.aspx](http://www.electronicproducts.com/Analog_Mixed_Signal_ICs/Field-programmable_analog_array_offers_digital_design_flexibility.aspx)

Oct 01, 2000 Analog: Field-Programmable Analog Array Starter Kits Teach Audio Design; Field-Programmable Gate Arrays Aren't Just For Prototyping Anymore;

<http://electronicdesign.com/boards/field-programmable-analog-array-delivers-fpga-benefits>

S. Chang, B. Hayes-Gill and C. Paull, 'Implementation of a Multi-function Signal Detection Block for a Field Programm-able Analogue Array using Mietec 2.4pro CMOS

[http://dl.acm.org/ft\\_gateway.cfm?id=258329&type=pdf](http://dl.acm.org/ft_gateway.cfm?id=258329&type=pdf)

A field-programmable analog array (FPAA) is an integrated device containing configurable analog blocks (CAB) and interconnects between these blocks. Unlike their

[http://en.wikipedia.org/wiki/Field-programmable\\_analog\\_array](http://en.wikipedia.org/wiki/Field-programmable_analog_array)

A field-programmable analog array (FPAA) is an integrated device containing configurable analog blocks (CAB) and interconnects between these blocks.

[http://research.omicsgroup.org/index.php/Field-programmable\\_analog\\_array](http://research.omicsgroup.org/index.php/Field-programmable_analog_array)

FIELD{PROGRAMMABLE ANALOG ARRAYS: A FLOATING{GATE APPROACH Approved by: Professor David V. Anderson, Advisor Professor David Citrin Professor Paul Hasler

[http://www.ece.gatech.edu/research/labs/cadsp/Publications/hall\\_tyson\\_s\\_200407\\_phd.pdf](http://www.ece.gatech.edu/research/labs/cadsp/Publications/hall_tyson_s_200407_phd.pdf)

Field-Programmable Analog Arrays brings together in one place important contributions and up-to-date research results in this fast moving area.

<http://www.springer.com/us/book/9780792382324>

Mar 16, 2005 Three field-programmable analog-array (FPAA) starter kits can be obtained from the Download Center on Anadigm's Web site. They comprise a subwoofer signal

<http://electronicdesign.com/analog/analog-field-programmable-analog-array-starter-kits-teach-audio-design>

By making analog circuits easier to design and simulate, researchers at the Georgia Institute of Technology hope to further the cause of analog while enabling

[http://www.eetimes.com/document.asp?doc\\_id=1167814](http://www.eetimes.com/document.asp?doc_id=1167814)

Quicklinks Literature Library App. Note Library Purchase Online . Anadigm FPAA : Field programmable analog arrays (FPAAs) from Anadigm give you an analog

<http://www.anadigm.com/fpaa.asp>

Many attempts have been made to apply rapid-prototyping techniques known from the digital domain to analog designs. The goal of the presented work is to develop an  
<http://www.uni-ulm.de/index.php?id=14029>

Field-Programmable Analog Arrays brings together in one place important contributions and up-to-date research results in this fast moving area.

<http://www.worldcat.org/title/field-programmable-analog-arrays/oclc/861706364>

Fig. 1. A switched capacitor lossy integrator. Fig. 2. Two-phase non overlapping clocks. Fig. 3. A programmable capacitor array. DPAD2 69

<http://link.springer.com/content/pdf/10.1023%2FA%3A1008245831501.pdf>

Cooperative analog-digital signal processing (CADSP) is directed at allowing freedom of movement of the partition between the analog and digital systems.

<http://cadsp.ece.gatech.edu/fpaa.shtml>

A field-programmable analog array (FPAA) is an integrated device containing configurable analog blocks (CAB) and interconnects between these blocks.

[http://www.digplanet.com/wiki/Field-programmable\\_analog\\_array](http://www.digplanet.com/wiki/Field-programmable_analog_array)

The field programmable analog array always seems just out of reach. Will it ever become a real device? If it does, will anyone buy one?

[http://www.planetanalog.com/author.asp?section\\_id=526&doc\\_id=559895](http://www.planetanalog.com/author.asp?section_id=526&doc_id=559895)

Title: Field-Programmable Analog Arrays: A Floating-Gate Approach: Author: Hall, Tyson Stuart: Abstract: Field-programmable analog arrays (FPAAs) provide a method for

<http://smartech.gatech.edu/handle/1853/5071>

Field Programmable Analog Arrays: Design and Applications [Eman Soliman, Soliman Mahmoud] on Amazon.com.

\*FREE\* shipping on qualifying offers. This book aims to

<http://www.amazon.com/Field-Programmable-Analog-Arrays-Applications/dp/3659483664>

Field programmable analog arrays Information on IEEE's Technology Navigator. Start your Research Here! Field programmable analog arrays-related Conferences

<http://technav.ieee.org/tag/6006/field-programmable-analog-arrays>

Field programmable analog arrays enable analog signal processing education (2005)

<http://citeseerx.ist.psu.edu/viewdoc/summary?doi=10.1.1.324.189>

Electrical Engineering Stack Exchange is a question and answer site for electronics and electrical engineering professionals, students, and enthusiasts.

<http://electronics.stackexchange.com/questions/113001/field-programmable-analog-array>

E-MAIL: mhasan@emce.tuwien.ac.at . Introduction . Sensor-readout interfaces and filters in transceiver front-ends for wireless communication are implemented in the

<http://www.vlsiegypt.com/home/?p=1125>

Design and develop programmable analog array silicon and software products including analog IP modules and SoC applications. Online line card and demonstration

<http://anadigm.com/>

Abstract A novel eld-programmable mixed-analog-digital array (FPMA) is proposed, which contains a eld-programmable analog array, a eld-programmable digital

[https://static.aminer.org/pdf/PDF/000/214/248/a\\_field\\_programmable\\_mixed\\_analog\\_digital\\_array.pdf](https://static.aminer.org/pdf/PDF/000/214/248/a_field_programmable_mixed_analog_digital_array.pdf)

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<http://www.barnesandnoble.com/w/field-programmable-analog-arrays-edmund-pierzchala/1116650500?ean=9781441950512>

FPAA,Field Programmable Analog Array,Field programmable analog arrays. Field Programmable Analog Array - FPAA.

Publications: 261 | Citation Count: 1,078

<http://academic.research.microsoft.com/Keyword/14093/Field-Programmable-Analog-Array>

A field-programmable analog array (FPAA) is an integrated device containing configurable analog blocks (CAB) and interconnects between these blocks.

[http://self.gutenberg.org/articles/Field-programmable\\_analog\\_array](http://self.gutenberg.org/articles/Field-programmable_analog_array)

Sree Ganesan and Ranga Vemuri, Technology mapping and retargeting for field-programmable analog arrays, in DATE 2000 Proceedings: Design,

[http://link.springer.com/chapter/10.1007%2F3-540-46117-5\\_45](http://link.springer.com/chapter/10.1007%2F3-540-46117-5_45)

This paper presents a new approach to develop Field Programmable Analog Arrays (FPAAs). It is based on a simple current-mode primitive which allows easy adaptability

[http://ieeexplore.ieee.org/xpl/articleDetails.jsp?reload=true&tp=&arnumber=594067&contentType=Conference+Publications&sortType%3Dasc\\_p\\_Sequence%26filter%3DAND%28p\\_IS\\_Number%3A12838%29](http://ieeexplore.ieee.org/xpl/articleDetails.jsp?reload=true&tp=&arnumber=594067&contentType=Conference+Publications&sortType%3Dasc_p_Sequence%26filter%3DAND%28p_IS_Number%3A12838%29)

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