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EVAL-FW

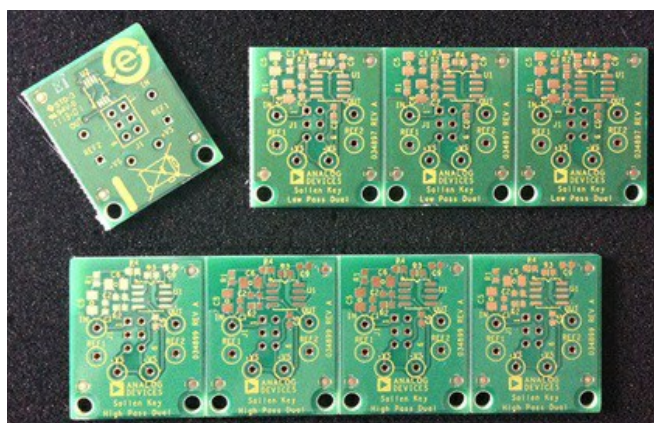
Evaluation System for Analog Filter Wizard

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Product Details

This page provides information for the Filter Wizard evaluation board system, for use with designs created in Analog Filter Wizard - www.analog.com/filterwizard.

For other active filter-related evaluation boards, please visit [Evaluation Board for Active Filters](#).

Getting Started



The Filter Wizard evaluation board system consists of a motherboard and several daughterboards. These boards are shipped **unpopulated** – use **BOM and assembly information generated in Analog Filter...** [Show More..](#)

Documentation



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Daughter Boards: Dual Op Amps

These daughter boards are designed for dual op amp packages,

and come as a snap-apart board consisting of four daughter boards. The daughter boards accommodate both SOIC and MSOP packages. Design files (including schematic, assembly drawing, and CAD files)

EVAL-FW-LPSK2 **ZIP**

Sallen Key low-pass filter stage for dual op amps

EVAL-FW-BPDF2 **ZIP**

Multiple Feedback (Deliyannis Friend) band-pass filter stage for dual op amps

EVAL-FW-HPSK2 **ZIP**

Sallen Key high-pass filter stage for dual op amps

EVAL-FW-LPMFB2 **ZIP**

Multiple Feedback low-pass filter for dual op amps

EVAL-FW-HPMFB2 **ZIP**

Multiple Feedback high-pass filter for dual op amps

Daughter Boards: Single Op Amps

These daughter boards are designed for single op amp packages, and come as a snap-apart board consisting of four daughter boards. The daughter boards accommodate both SOIC and SOT-23 packages. Design files (including schematic, assembly drawing, and CAD files)

EVAL-FW-LPSK1 **ZIP**

Sallen Key low-pass filter stage for single op amps

EVAL-FW-HPSK1 **ZIP**

Sallen Key high-pass filter stage for single op amps

EVAL-FW-BPDF1 **ZIP**

Multiple Feedback (Deliyannis Friend) band-pass filter

EVAL-FW-LPMFB1 **ZIP**

Multiple Feedback low-pass filter for single op amps

EVAL-FW-HPMFB1 **ZIP**

Multiple Feedback high-pass filter for single op amps

Filter Wizard Mother Board

Each motherboard has slots for four daughterboards, which correspond to a filter stage in a filter design. If the design requires more than four stages, multiple motherboards can be connected together.

EVAL-FW-MOTHER **ZIP**

Design files (including schematic, assembly drawing, and CAD files)

Buy



Evaluation Boards

Pricing displayed is based on 1-piece.

Model	Description	Price	RoHS
EVAL-FW-BPDF1 Production	Multiple Feedback (Deliyannis Friend) band-pass filter stage for single op amps		Yes
EVAL-FW-BPDF2 Production	Multiple Feedback (Deliyannis Friend) band-pass filter stage for dual op amps		Yes
EVAL-FW-HPSK1 Production	Sallen Key high-pass filter stage for single op amps		Yes

Model	Description	Price	RoHS
Production			
EVAL-FW-HPMFB2 Production	Multiple Feedback high-pass filter stage for dual op amps		Yes
EVAL-FW-HPSK1 Production	Sallen Key high-pass filter stage for single op amps		Yes
EVAL-FW-HPSK2 Production	Sallen Key high-pass filter stage for dual op amps		Yes
EVAL-FW-LPMFB1 Production	Multiple Feedback low-pass filter stage for single op amps		Yes
EVAL-FW-LPMFB2 Production	Multiple Feedback low-pass filter stage for dual op amps		Yes
EVAL-FW-LPSK1 Production	Sallen Key low-pass filter stage for single op amps		Yes
EVAL-FW-LPSK2 Production	Sallen Key low-pass filter stage for dual op amps		Yes
EVAL-FW-MOTHER Production	Motherboard for Filter Wizard evaluation system		Yes

Back

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Pricing displayed is based on 1-piece. The

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125,000

Customers

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Years

Ahead of What's Possible

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