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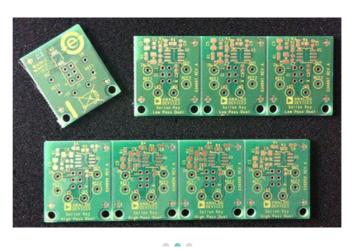
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# Getting Started Documentation Buy

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Overview



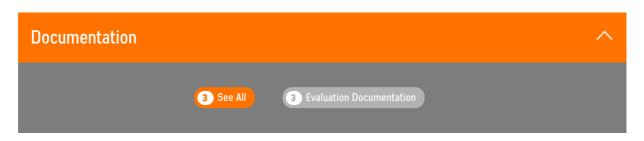
### **Product Details**

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..



#### **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 filte

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
	Multiple Feedback high-pass filter stage for single op amps		Yes

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Model	Description		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	
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