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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## ADC1443D125W1 ADC1443D125W1 Demo board With ARRIAII GX FPGA

IDT'S ADC demoboard is suitable for dynamic performance evaluations from low to high IF configuration. The FPGA eases the evaluation and analysis of the ADC dynamic and enables use of the full JESD204B feature set.



Status: **Active**

### Product Quick Links

- Product Options
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### Features

- SMA connector for clock and analog input signals
- On board Data clock generator for ADC and FPGA
- On board ARRIAII GX FPGA for JESD204B data acquisition
- 2 dual ADC on same PCB to easily evaluate the Multi ADC synchronization
- Single power supply (on-board regulators)

### Product Options

Orderable Part ID	Part Status	Pkg. Code	Pkg. Type	Lead Count (#)	Temp. Grade	Pb (Lead) Free	Sample & Buy
ADC1443D125W1-DB	Active	BD0	BOARD	0	C	No	<a href="#">Check Availability</a>

### Documents

	Title	Type ▲	Format	File Size	Date
	<a href="#">Demo Board Software ADC4</a>	Manual - Software	ZIP	4.12 MB	07/18/2012

### Related Products

Product ID	Title
<a href="#">ADC1443D125HD</a>	Dual channel 14-bit ADC; 125 Msps; JESD204B serial outputs