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AD7942 EVALUATION KIT

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Product Details

The EVAL-AD7942SDZ is a fully featured evaluation kit for the AD7942. This board operates in stand alone mode or in conjunction with the System Development Platform, EVAL-SDP-CB1Z. When operated with the System Development Platform software is provided enabling the user to perform detailed analysis of the ADC's performance. This software includes the technical note describing the operation and

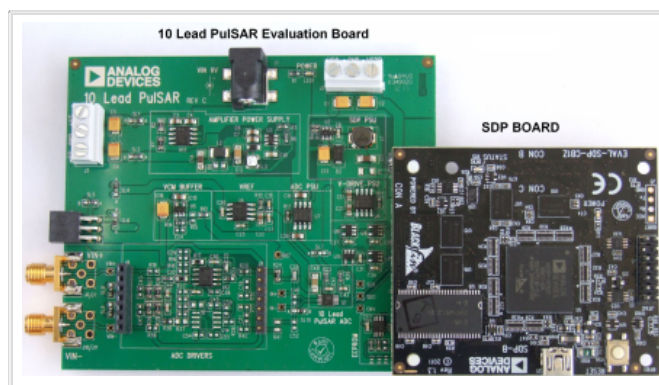
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System Requirements

- Windows XP SP2, 32 bits
- Windows Vista, 32 and 64 bits
- Windows 7, 32 and 64 bit
- USB 2.0 Port

Documentation

- [UG-682: 6-Lead SOT-23 ADC Driver for the 8-/10-Lead Family of 14-/16-/18-Bit PulsAR ADC Evaluation Boards](#) (pdf, 433 kB)
- [UG-340: Evaluation Board for the 10-Lead Family 14-/16-/18-Bit PulsAR ADCs](#) (pdf, 4636 kB)
- [10 Lead PulsAR® Family Evaluation Board User Guide](#) (Wiki Site)

Software and Tools

- [10 lead Pulsar ADCs Evaluation Software](#) (zip, 393777 kB)

Supporting Boards

- [System Demonstration Platform, SDP-B](#)
The SDP-B (EVAL-SDP-CB1Z) is the required controller board for this evaluation system. If you have previously purchased an SDP-B, you will not need to purchase another SDP-B Controller board. Evaluation boards requiring the SDP-B will not work with the SDP-S controller board. Visit the [System Demonstration Platform](#) page for more information.

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PRICE, PACKAGING, AVAILABILITY

AD7942 Evaluation kit

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Model	Description	Price	RoHS	View PCB PDN	Check Inventory/Purchase/Sample
EVAL-AD7942-PMDZ Status: Production	Evaluation Board PMOD compatible form factor		Yes	-	<input type="checkbox"/>
SDP-PMD-IB1Z Status: Production	- Evaluation Interposer Board PMOD to SDP w/ Power Supply		Yes		<input type="checkbox"/>
EVAL-AD7942SDZ Status: Production	Evaluation Board SDP Interface		Yes	-	<input type="checkbox"/>
EVAL-SDP-CB1Z Status: Production	Evaluation Controller Board SDP		Yes	-	<input type="checkbox"/>

Pricing displayed is based on 1-piece. The USA list pricing shown is for budgetary use only, shown in United States dollars (FOB USA per unit), and is subject to change. International prices may vary due to local duties, taxes, fees and exchange rates.

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