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## AD7691 EVALUATION KIT

| Product Details | System Requirements | Documentation | Software and Tools | Supporting Boards | 🛒 Buy |

## Product Details

The EVAL-AD7691SDZ is a fully featured evaluation kit for the AD7691. This board operates in standalone 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
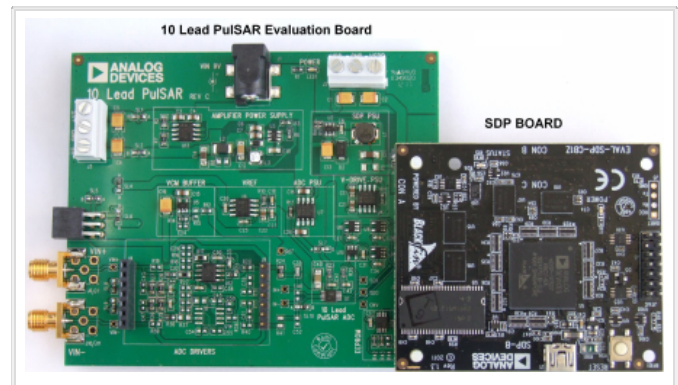
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10 Lead PulSAR Evaluation Board
SDP BOARD

## 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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|---|---|---|---|---|---|
| EVAL-AD7691-PMDZ<br>Status: Production | Evaluation Board PMOD compatible form factor | | Yes | - | ☐ |
| EVAL-AD7691SDZ<br>Status: Production | Evaluation Board SDP Interface | | Yes | - | ☐ |
| EVAL-SDP-CB1Z<br>Status: Production | Evaluation Controller Board SDP | | Yes | - | ☐ |
| SDP-PMD-IB1Z<br>Status: Production | - Evaluation Interposer Board PMOD to SDP w/ Power Supply | | Yes | | ☐ |

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