



AHEAD OF WHAT'S POSSIBLE™

# EVAL-ADAR7251



## Features

- 4-layer PCB (3.1x2.5in form factor)
- Single 5V power supply options
- Power indicator/general-purpose LEDs
- Reset and download push buttons
- 80-pin connector interface for MMIC board
- 120-pin interface for SDP-B board
- Test points to access ADAD7251 pins

## Product Details

The ADAR7251 is a 16bit Delta-Sigma ADC designed for 24GHz/77GHz Radar systems in a 7 mm x 7mm LFCSP-SS package.

### **Evaluation Board Overview**

The ADAR7251 mini board allows a user to program, debug and evaluate the performance of the ADAR7251. Its small form factor makes it the ideal hardware for evaluation of Radar systems using the easy interface to MMIC and DSP

### **Evaluation Kit Contents**

- Evaluation Board with 5V Adapter

**Model** EVAL-ADAR7251Z

**RoHS** Yes