

DOC-EVAL

Eval Board Quick Start Guide

2111 Comprehensive Drive
Aurora, Illinois 60505
Phone: 630-851-4722
Fax: 630-851-5040
www.conwin.com

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General Instructions

1. Insert the unit into the eval board socket
 - Pin 1 of the socket is indicated by the "1" on the board silk-screen on the lower left.
 - Press the unit down firmly
2. Connect power
 - Connect the Vcc banana plug on the right to a +3.3V power supply capable of ~ 800mA of current.
3. Connect output:
 - Connect the "CMOS OUT" BNC J6 on the upper right to an oscilloscope or frequency counter input. Use a high impedance probe if possible.
4. Connect voltage control:
 - For DOC-series parts with voltage control (VCOCXO) option, connect "CV Input" BNC J5 on the upper left to a 1.65Vdc supply.

