

## EVTGEN: Active\_Trigger\_ADC

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### › **Description:**

- This example demonstrates the ADC single channel conversion by EVTGEN via Trigger Mux.

### › **Target Device:**

- Traveo-II CYT2B7x devices

### › **CPU Board:**

- CYTVII-B-E-1M-176-CPU Rev. C Board
- CYTVII-B-E-BB Rev.A Board

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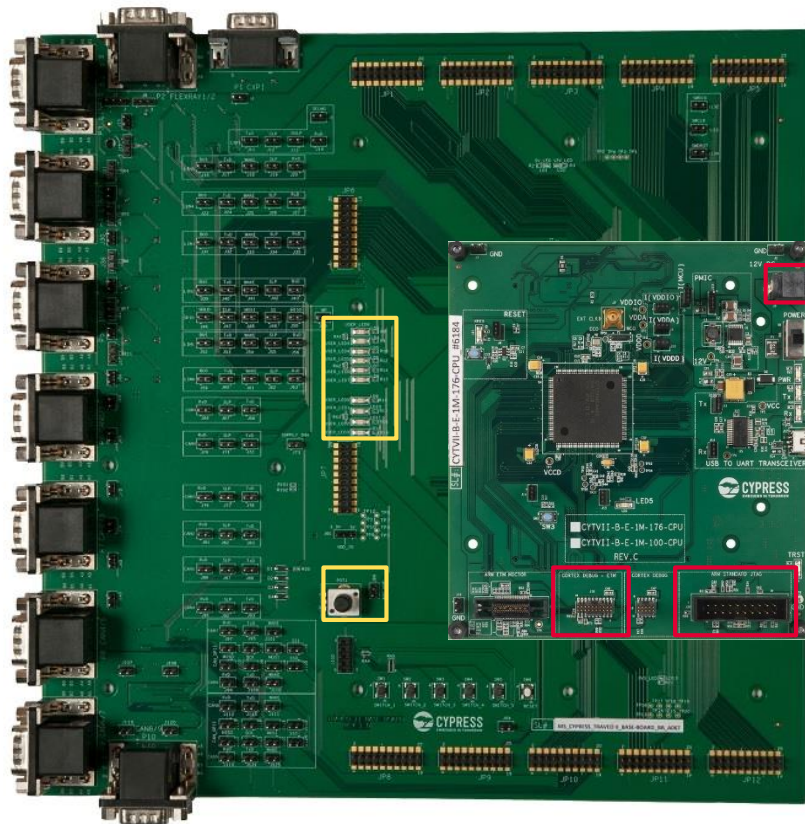
### › **Dependency:**

- Any example could be copied to the main “src” based on the interested core

### › **Expectation:**

- Run program.
- One channel conversion is triggered. User should be able to see the result in buffer ‘resultBuff’ in the watch window of the IDE.

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## > Legend:

- Red block for power, debug and USB (Mandatory)
- Yellow block for the example specific connections