# TI-CTI-20 Adapter

#### Overview

The TI-CTI-20 Adapter has a standard 20-pin 0.1" target connector that allows to connect J-Links or Flashers to eval boards with TI MCUs that are equipped with a TI CTI-20 connector.

The TI-CTI-20 Adapter adapts from the standard 20-pin 0.1" target connector to TI CTI-20 connector. This adapter allows to connect J-Link or Flasher to eval boards with TI MCUs that are equipped with a TI CTI-20 connector, e.g. the AM335x evaluation module. As can be seen in the image below, the key on pin 6 ensures that the adapter can not be connected the wrong way.

#### Pin out

| TMS   | 1 4  | • 2  | TRST |
|-------|------|------|------|
| TDI   | 3 €  | • 4  | GND  |
| VTref | 5 🕯  | • 6  | NC   |
| TDO   | 7 (  | • 8  | GND  |
| RTCK  | 9 (  | • 10 | GND  |
| TCK   | 11 ( | • 12 | GND  |
| EMU0  | 13 ( | • 14 | EMU1 |
| NSRST | 15 ( | • 16 | GND  |
| NC    | 17 ( | • 18 | NC   |
| NC    | 19 🛭 | • 20 | GND  |
|       |      |      |      |

# **Key features**

Adapts to TI CTI-20 connector

## Package content

TI-CTI-20 Adapter



### Order number

8.06.06

