J-Link Debug Probes Adapters SiLabs C2 Adapter

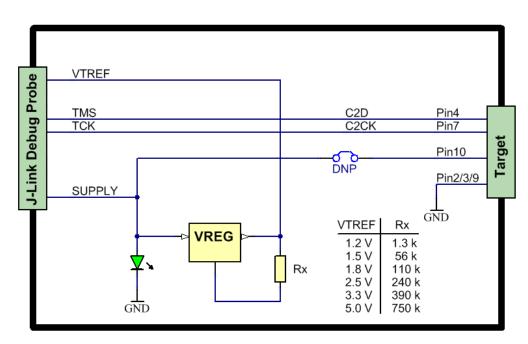
J-Link SiLabs C2 Adapter

The J-Link SiLabs C2 Adapter allows debug connections between J-Link and target hardware which comes with Silicon Labs C2 debug interface. It adapts from the 20-pin 0.1" standard debug connector to a 10-pin 0.1" connector pinout compatible with Silicon Labs eval boards.

Since VT_{Ref} is not present on all eval boards, it is provided by the J-Link SiLabs C2 Adapter. Default VT_{Ref} voltage is 3.3 V. For increased flexibility other target voltages in the range from 1.2 V to 5.0 V can be generated by replacing a single resistor on the adapter.

The J-Link SiLabs C2 Adapter is compatible with <u>J-Link</u>, <u>J-Link PRO</u>, <u>J-Link ULTRA+</u> and <u>J-Link PLUS</u>.





Block diagram of the J-Link SiLabs C2 Adapter