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STEVAL-IFS017V3

Temperature sensor daughter card based on the STTS751-1DP3F in UDFN package

Data brief

Features

- Multiple device temperature sensor
- USB powered
- RoHS compliant

Description

The STEVAL-IFS017V3 demonstration board is a temperature sensor daughter card based on the STTS751-1DP3F in UDFN package.

The STEVAL-IFS017V3 daughter card can be mounted into the STEVAL-IFS017V1 motherboard platform in order to test the multiple temperature sensor and real-time clock (RTC).

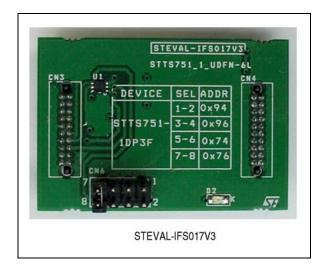


Figure 1.

Schematic diagram

Schematic diagram

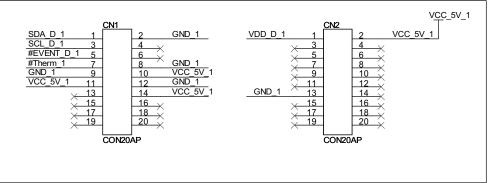
Schematic diagram

POWER LED D1 GND_1 330

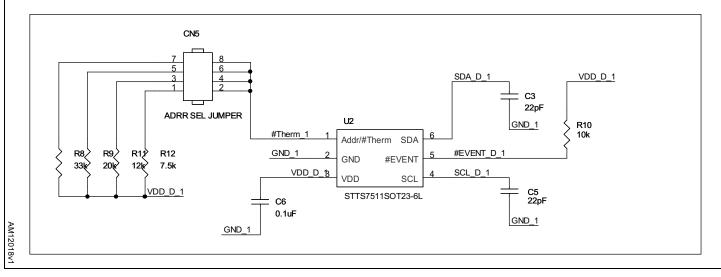
R1

VDD_D_1





STTS751xWB3F





Doc ID 022857 Rev 1

STEVAL-IFS017V3 Revision history

2 Revision history

Table 1. Document revision history

Date	Revision	Changes
28-Feb-2012	1	Initial release.

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