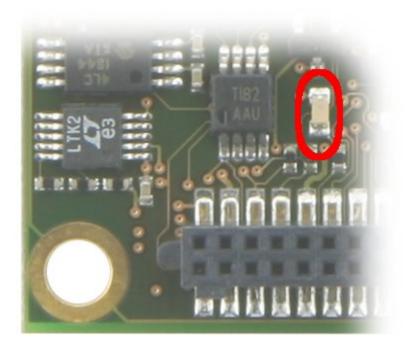
TE0320 System and User LEDs

System LED D1

LED D1 is connected to the DONE pin. The DONE pin is powered by the VCCAUX supply.

The FPGA actively drives the DONE pin Low during configuration. Thus, LED D1 is unconditionally turned off during configuration. To have LED D1 turned on or off after successful configuration, please see Recommended Design Tools Settings.



DONE LED D1 (bottom side).

User Leds D5 to D8

TE0320 is provided with 4 user LEDs. A LED is lit when the corresponding signal listed in the table below is set high (logical 1).

LED	signal	FPGA ball	FPGA pin	bank
D5	UL1	R20	IO_L22N_1	1
D6	UL2	V23	IO_L21P_1	1
D7	UL3	R19	IO_L22P_1	1
D8	UL4	U24	IO_L23N_ 1 VREF_1	1

User LEDs signal details.